

Fee

PATENT

Confirmation No. 5578

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Keith D. Allen

Examiner:

Qian, Celine X.

Serial No.:

10/005,211

Group Art Unit:

1636

Filed:

December 4, 2001

Docket No.:

R325/40338.125USU1

Title:

Transgenic Mice Containing Polycystin-Related Gene Disruptions

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV550450275US

Date of Deposit: March 4, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Mary C Notter

PETITION TO WITHDRAW A HOLDING OF ABANDONMENT UNDER 37 C.F.R. § 1.181(a)

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Deltagen, Inc. hereby petitions under 37 C.F.R. § 1.181(a) to withdraw a holding of abandonment of the above referenced application. In a "Notice of Abandonment" mailed December 28, 2004, it was alleged that Applicants failed to timely file a proper response to an Office Action mailed April 22, 2004. However, Applicants submit that the April 22, 2004 Office Action was never received.

According to the MPEP, if an applicant can adequately prove non-receipt of an Office Action, the office may grant a petition to withdraw a holding of abandonment and remail the Office Action. See MPEP § 711.03 (c) citing *Delgar v. Schulyer*, 172 USPQ 513 (D.D.C. 1791). Applicants have fulfilled the requirements for proof of non-receipt of the Office Action with the statements below and supporting documents enclosed herewith.

I, John E. Burke, Attorney of record for Deltagen, Inc., hereby declare that a thorough search of the file jacket and docket record was made. I hereby state that no Office Action mailed

on or about April 22, 2004 in connection with the above reference application was ever received, entered into the docketing system, or recovered in the file-jacket of the above referenced application after the search. In support of these statements, attached herewith is a copy of a docket report for all Deltagen, Inc. cases for the time period from May 1, 2004 through August 3, 2004, which does not reference any actions due for the above referenced case on the dates which fall one, two and three months from the mailing date of the Office Action in question. In particular, as the Office Action in question set a three-month period for reply, it is noted that no response due in this case appears in the docket record for the date July 22, 2004. In fact, the enclosed docket report does not reference any responses due in connection with the above referenced application.

Applicants submit that requirements set forth in MPEP § 711.03 (c) for petition under 37 C.F.R. § 1.181(a) have been met, and Applicants have supplied the statements and proof required to establish non-receipt of the above referenced Office Action. Therefore, Applicants respectfully request withdrawal of the holding of abandonment.

It is noted that in July 2004, Applicants' mailing address changed. Applicants believed that the mailing address in connection with all applications filed by Deltagen, Inc. had been properly updated after their move. However, in some applications the address was not correctly changed.

Although it is believed no fee is required for this petition, please charge any fee deficiency or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

John E. Burke, Reg. No. 35,836

Merchant & Gould P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

(303) 357-1637

(303) 357-1671 (fax)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Keith D. Allen

Examiner:

Group Art Unit:

Qian, Celine X.

1636

10/005,211

December 4, 2001

Docket:

R325/40338.125USU1

Confirmation No.:

5578

Notice of Allow. Date:

Title:

Transgenic Mice Containing Polcystin-Related Gene Disruptions

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV550450275US

Date of Deposit: March 4, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PETITIONS, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

Mail Stop PETITIONS Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

26619

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

☐ Transmittal Sheet in duplicate containing Certificate of Mailing

Petition to Withdraw a Holding of Abandonment Under 37 C.F.R. § 1.181(a)

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

> Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 303.357.1670

Name: John E. Burke Reg. No.: 35,836 JEBurke/mcn



US-Missing Parts

Due Date

Due Date List By Date

Monday, May 03, 2004

Page: 1

01-May-2004 To 03-Aug-2004

Case Number/SubCase/Country Status Attorneys **Due Date Action Due** DGEN-0046/1R/US Pending **RJD** 01-May-2004 Due Date - Election Due Date **US-Restriction** Title: Transgenic Mice Containing Kallikrein-Like Gene Disruptions (amended) 01-May-2004 Due Date - Election DGEN-1633/1R/US Pending RJD Title: GLRA1 GLYCINE RECEPTOR DISRUPTIONS, **US-Restriction** Due Date COMPOSITIONS AND METHODS RELATED THERETO DGEN-0714/1R/US 03-May-2004 2nd Extension Published Title: TRANSGENIC MICE CONTAINING CASH GENE US-3 Month Office Action Reminder DISRUPTIONS (Amended) RJD Office Action Postcard Due DGEN-0171/1R/US 05-May-2004 Published Title: TRANSGENIC MICE CONTAINING ANAPHYLATOXIN C3A US-3 Month Office Action Due Date GENE DISRUPTIONS (amended) DGEN-0387/1R/US NAV KLO 05-May-2004 2nd Extension Published US-3 Month Office Action Title: Transgenic Mice Containing Limulus Clotting Factor Reminder Protease-Like Gene Disruptions (Amended and corrected) DGEN-0732/1R/US 05-May-2004 4th Extension Pending Title: PTPN13 PROTEIN TYROSINE PHOSPHATASE GENE Reminder **US-Missing Parts** DISRUPTIONS, AND COMPOSITIONS AND METHODS **RELATED THERETO** DGEN-0741/3CIP/US RJD KLQ 05-May-2004 Supplemental IDS Due Pending Title: TRANSGENIC MICE CONTAINING RPTPB TYROSINE Due Date **US-Supplemental IDS** PHOSPHATASE GENE DISRUPTIONS (amended) DGEN-0741/1R/US Published RJD KLQ 05-May-2004 Supplemental IDS Due Title: TRANSGENIC MICE CONTAINING RPTPB TYROSINE Due Date **US-Supplemental IDS** PHOSPHATASE GENE DISRUPTIONS (amended) RJD NAV Missing Parts Postcard Due DGEN-1336/1R/US Pending 05-May-2004 Title: UCH-L12 GENE DISRUPTIONS AND METHODS RELATED Due Date **US-Missing Parts THERETO** DGEN-1364/1R/US Pending 05-May-2004 Missing Parts Postcard Due Title: PCSK1 SERINE PROTEASE GENE DISRUPTIONS, AND **US-Missing Parts** Due Date COMPOSITIONS AND METHODS RELATED THERETO DGEN-1446/1R/US 05-May-2004 Missing Parts Postcard Due Pending Title: INSRR GENE DISRUPTIONS, COMPOSITIONS AND **US-Missing Parts** Due Date METHODS RELATED THERETO DGEN-1466/1R/US Missing Parts Postcard Due 05-May-2004 Pending Title: FZD9 FRIZZLED GPCR GENE DISRUPTIONS, AND Due Date **US-Missing Parts** COMPOSITIONS AND METHODS RELATED THERETO DGEN-1477/1R/US RJD NAV 05-May-2004 Missing Parts Postcard Due Pending Title: ALK GENE DISRUPTIONS, COMPOSITIONS AND Due Date **US-Missing Parts** METHODS RELATED THERETO RJD NAV 05-May-2004 Missing Parts Postcard Due DGEN-1519/1R/US Pending

Title: ADCY7 GENE DISRUPTIONS, COMPOSITIONS AND

METHODS RELATED THERETO

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
05-May-2004	Missing Parts Postcard Due	DGEN-1618/1R/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> HEPARIN SULFAT METHODS RELATIN		POSITIONS AND
05-May-2004	Missing Parts Postcard Due	DGEN-1679/1R/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> TETRASPAN-LIKE METHODS RELATIN		OSITIONS AND
05-May-2004	Missing Parts Postcard Due	DGEN-1682/1R/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> TETRASPAN DISR METHODS RELATIN		ONS AND
05-May-2004	Missing Parts Postcard Due	DGEN-1738/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> MMCP-4 SERINE P COMPOSITIONS AN	ROTEASE GENE DISRU D METHODS RELATED	
05-May-2004	Missing Parts Postcard Due	DGEN-1837/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> cAMP INDUCIBLE COMPOSITIONS AN	PROTEIN 2 GENE DISR D METHODS RELATED	•
05-May-2004	Missing Parts Postcard Due	DGEN-1841/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC11A3 IRON TRAINED COMPOSITION	ANSPORTER GENE DIS IS AND METHODS REL	
05-May-2004	Missing Parts Postcard Due	DGEN-1842/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ZNTL2 ZINC TRAN COMPOSITIONS AN	SPORTER GENE DISRU D METHODS RELATED	
05-May-2004	Missing Parts Postcard Due	DGEN-1874/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> PUTATIVE IRON T AND COMPOSITION	RANSPORTER GENE D IS AND METHODS REL	•
05-May-2004	Missing Parts Postcard Due	DGEN-1876/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC31A2 COPPER AND COMPOSITION	TRANSPORTER GENE I IS AND METHODS REL	
05-May-2004	Missing Parts Postcard Due	DGEN-1882/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> GJB5 GAP JUNCTION GENE DISRUPTION RELATED THERETO	S, COMPOSITIONS AND	
05-May-2004	Missing Parts Postcard Due	DGEN-1891/1R/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> MAGED3-LIKE DIS METHODS REKATE		TIONS AND
05-May-2004	Missing Parts Postcard Due	DGEN-1897/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ATP8B2 PHOSPHO DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
05-May-2004	Missing Parts Postcard Due	DGEN-1902/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ATP8A1 PHOSPHO DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	

		01-1/14y-2004 10	03-71ug-200-1		
Due Date	Action Due	Case Number/Sul	Case/Country	Status	Attorneys
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	I	PTPN8 PROTEIN TY	Pending ROSINE PHOSPHATA COMPOSITIONS AND	
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts		MOP' GENE DISRUF	Pending PTIONS, AND COMPOS THERETO (amended)	RJD SITIONS AND
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	I	LANTHIONINE SYN	Pending ITHETASE C-LIKE PRO POSITIONS AND METI O	
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts			Pending UPTIONS, COMPOSITION OTHERETO	RJD NAV ONS AND
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts		PUTATIVE ABC TRA	Pending ANSPORTER GENE DI S AND METHODS REL	
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts		OREXIN RECEPTOR	Pending R 1 (OX1R) DISRUPTIO D METHODS RELATED	
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts			Pending TIONS, COMPOSITION THERETO	RJD NAV IS AND
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts			Pending RUPTIONS, COMPOSI G THERETO	NAV KLQ TIONS AND
05-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts		SLC19A2 AMINO AG	Pending CID TRANSPORTER G COMPOSITIONS AND	
07-May-2004 Due Date	Notice of Appeal Due (LD) US-Final Office Action		TRANSGENIC MICE	Published CONTAINING UBIQU SRUPTIONS (Amended)	
07-May-2004 Final	6 Month Final Date US-Final Office Action		TRANSGENIC MICE	Published CONTAINING UBIQU SRUPTIONS (Amended)	
07-May-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt			Pending nnel Disruptions, Compo eto	NAV KLQ sitions and
08-May-2004 Reminder	1 Month to Due Date US-3 Month Office Action			Pending Receptor Rho2 Subunit,	NAV Methods and
09-May-2004 Due Date	Missing Parts Postcard Due US-Missing Parts		EDNRA ENDOTHEL	Pending JIN RECEPTOR GENE I S AND METHODS REL	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
09-May-2004	Missing Parts Postcard Due	DGEN-0131/1R/US	Pending	NAV
Due Date	US-Missing Parts	<i>Title:</i> ERR3 DISRUPTIONS RELATING THERETO) METHODS
09-May-2004	Missing Parts Postcard Due	DGEN-0334/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> GPR37 ENDOTHELII AND COMPOSOTION	N RECEPTOR GENE DI IS AND METHODS REL	
09-May-2004	Missing Parts Postcard Due	DGEN-0602/1R/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> 5-HTR7 GENE DISRI METHODS RELATED		ONS AND
09-May-2004	2 Weeks to Final Date	DGEN-0653/1R/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE RECEPTOR GENE DIS	CONTAINING MELAN SRUPTIONS (Amended)	
09-May-2004	Missing Parts Postcard Due	DGEN-0692/1R/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> STYX PHOSPHATAS COMPOSITIONS AND	SE GENE DISRUPTIONS METHODS RELATED	
09-May-2004	Missing Parts Postcard Due	DGEN-0878/2CIP/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CACNB4 CALCIUM COMPOSITIONS AND	CHANNEL DISRUPTIO METHODS RELATING	
09-May-2004	Missing Parts Postcard Due	DGEN-0977/1R/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> PUTATIVE OPIATE COMPOSITIONS AND	RECEPTOR GENE DISE D METHODS RELATED	
09-May-2004	Information Disclosure Stmnt	DGEN-1581/1R/US	Pending	RJD KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> ABC8 TRANSPORTE AND METHODS RELA		IPOSITIONS
09-May-2004	Assignment Due	DGEN-1581/1R/US	Pending	RJD KLQ
Due Date	US-Assignment	<i>Title:</i> ABC8 TRANSPORTE AND METHODS REL		IPOSITIONS
09-May-2004	Missing Parts Postcard Due	DGEN-1651/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CACNG5 CALCIUM COMPOSITIONS AND	CHANNEL GENE DISR METHODS RELATED	
09-May-2004	Missing Parts Postcard Due	DGEN-1949/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> GPR90 ORPHAN GPC COMPOSITIONS AND	CR GENE DISRUPTION METHODS RELATED	
09-May-2004	Office Action Postcard Due	DGEN-MES01/4CON/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> CONSTRUCTS USEF INTO EMBRYONIC S		G SEQUENCES
10-May-2004	Recorded Assignment Due	DGEN-0187/2CIP/US	Pending	RJD KLQ NAV
Due Date	US-Assignment	Title: CCR6 Chemokine Rec Methods Relating There		ositions and
10-May-2004	Missing Parts Postcard Due	DGEN-0302/2CIP/US	Pending	RJD NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> EDG6 DISRUPTIONS AND METHODS REL	S, DISRUPTIONS, COM ATING THERETO (ame	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
10-May-2004	Information Disclosure Stmnt	DGEN-0387/1R/US	Published	NAV KLQ
Due Date	US-Information Disclosure Smnt	Title: Transgenic Mice Cor Protease-Like Gene D	ntaining Limulus Clottin isruptions (Amended an	
10-May-2004	Missing Parts Postcard Due	DGEN-0625/1R/US	Pending	RJD NAV KLQ
Due Date	US-Missing Parts	Title: SSTR4 SOMATOST COMPOSITIONS AN (amended)	ATIN RECEPTOR DIS ID METHODS RELAT	
10-May-2004	Missing Parts Postcard Due	DGEN-0693/1R/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> NAIP GENE DISRU METHODS RELATE		ONS AND
10-May-2004	Missing Parts Postcard Due	DGEN-0763/1R/US	Pending	RJD
Due Date	US-Missing Parts	Title: CINH COMPLEME AND COMPOSITION	NT 1 INHIBITOR GEN NS AND METHODS RI	
10-May-2004	Missing Parts Postcard Due	DGEN-0782/2CIP/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GNB1 GENE DISRU METHODS RELATE	JPTIONS, COMPOSITED THERETO (amended	
10-May-2004	Missing Parts Postcard Due	DGEN-0788/1R/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> GNG7 G PROTEIN DISRUPTIONS, CON RELATED THERETO	IPOSITIONS AND ME	
10-May-2004	Missing Parts Postcard Due	DGEN-0976/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CXCR6 CHEMOKING AND COMPOSITION	NE RECEPTOR GENE NS AND METHODS RI	
10-May-2004	Missing Parts Postcard Due	DGEN-1043/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CHEMOKINE RECI COMPOSITIONS AN	EPTOR 3 GENE DISRU ID METHODS RELAT	
10-May-2004	Missing Parts Postcard Due	DGEN-1273/1R/US	Pending	RJD
Due Date	US-Missing Parts	Title: GPR72 PRECURSO		0.0015
			-INDUCED RECEPTO COMPOSITIONS AN	
10-May-2004	Missing Parts Postcard Due	DGEN-1605/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> NAT-1 GENE DISR METHODS RELATE		IONS AND
10-May-2004	Missing Parts Postcard Due	DGEN-1786/2CIP/US	Pending	NAV RJD
Due Date	US-Missing Parts	<i>Title:</i> SLC7A11 GENE DI: METHODS RELATE	SRUPTIONS, COMPOS D THERETO (amended	
10-May-2004	Missing Parts Postcard Due	DGEN-2233/1R/US	Pending	NAV KLQ
Due Date	US-Missing Parts	<i>Title:</i> SEVEN TRANSMEI DISRUPTIONS, COM	MBRANE RECEPTOR 1POSITIONS AND ME	
11-May-2004	Information Disclosure Stmnt	DGEN-0863/1R/US	Pending	RJD KLQ NAV
Due Date	US-Information Disclosure Smnt	Title: GPCR G2A DISRU METHODS RELATI		ONS AND
11-May-2004	Office Action Postcard Due	DGEN-MES02/1R/US	Published	NAV
Due Date	US-3 Month Office Action	Title: Methods of Producin Gene Modifications at	g Cells and Animals Cond Compositions Relatir	mprising Targeted g Thereto

Due Date 12-May-2004 Due Date	Action Due Supplemental IDS Due US-Supplemental IDS	Case Number/SubCase/Country DGEN-0441/1R/US Title: TRANSGENIC MIC LIGASE GENE DISR	Status Published E CONTAINING UBIQU UPTIONS (Amended)	Attorneys RJD ITIN PROTEIN
12-May-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1115/2CIP/US <i>Title:</i> CR11 CHEMOKINE METHODS RELATIN	Pending DISRUPTIONS, COMPONG THERETO (amended)	
12-May-2004 Due Date	Tax 7.5	DRL-0032/1R/US <i>Title:</i> ENCODED COMBI	Granted NATORIAL CHEMICAL	RJD LIBRARIES
13-May-2004 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0025/1R/US <i>Title:</i> Transgenic Mice Cor Beta-1,3-N-Acetylglud	Pending ntaining TMEM3 cosaminyl Transferase Ger	RJD ne Disruptions
15-May-2004 Reminder	1st Extension US-3 Month Office Action	DGEN-0963/1R/US <i>Title:</i> CYT28 SERPENTIN COMPOSITIONS AN (amended)	Published IE RECEPTOR DISRUPT D METHODS RELATIN	
17-May-2004 Due Date	Restriction Postcard Due US-Restriction	DGEN-0752/1R/US <i>Title:</i> TRANSGENIC MIC GENE DISRUPTION:		RJD HOSPHATASE
17-May-2004 Due Date	Restriction Postcard Due US-Restriction	DGEN-0843/1R/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS (amer		RJD Like GENE
18-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0347/1R/US <i>Title:</i> CRTH2 GENE DISR METHODS RELATIN	Pending UPTIONS, COMPOSITIONG THERETO (amended)	KLQ RJD DNS AND
18-May-2004 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0469/1R/US <i>Title:</i> UBIQUITIN ENZYN COMPOSITIONS AN (amended)	Pending ME GENE DISRUPTIONS D METHODS RELATED	
18-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0688/1R/US <i>Title:</i> RETINOID Z RECE COMPOSITIONSANI (amended)	Pending PTOR BETA DISRUPTION DMETHODS RELATING	
18-May-2004 Due Date	2 Weeks to Final Date US-3 Month Office Action	DGEN-0714/1R/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame		NAV GENE
18-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0789/1R/US <i>Title:</i> TRANSGENIC MIC GUANINE-NUCLEO	Pending E CONTAINING TIDE-BINDING PROTEI	NAV RJD N GAMMA-8
18-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0829/1R/US <i>Title:</i> P2Y-LIKE GENE DI AND METHODS REI	Pending SRUPTIONS, AND COM LATED THERETO (amen	
18-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0954/IR/US <i>Title:</i> OLFACTORY RECE DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	

			~	
Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
18-May-2004	Recorded Assignment Due	DGEN-1688/1R/US	Pending	NAV RJD
Due Date	US-Assignment	<i>Title:</i> NHE6-LIKE GENE METHODS RELATE	D THERETO (amended)	SITIONS AND
18-May-2004	Recorded Assignment Due	DGEN-1909/1R/US	Pending	RJD
Due Date	US-Assignment	Title: SYNAPTIC GLYCO COMPOSITIONS AN (amended)	PROTEIN-2 GENE DISF ID METHODS RELATEI	· ·
19-May-2004	Issue Fee Due	DGEN-0639/1R/US	Allowed	RJD
Final	US-Allowance	<i>Title:</i> TRANSGENIC MIC NEUROPEPTIDE RE	E CONTAINING NPY6- CEPTOR GENE DISRUI	
19-May-2004	Issue Fee Due	DGEN-0723/2CIP/US	Allowed	NAV KLQ
Final	US-Allowance	<i>Title:</i> TRANSGENIC MIC DEPENDENT PROT	E CONTAINING MAGN EIN PHOSPHATASE GE	
19-May-2004	Recorded Assignment Due	DGEN-1442/1R/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> COMPOSITIONS A A RECEPTOR, TYP	ND METHODS RELATI E 1B (ALK4) GENE DISI	
19-May-2004	Recorded Assignment Due	DGEN-1459/1R/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> EPHRIN TYPE-B R		· ·
		COMPOSITIONS AN (amended)	ID METHODS RELATEI	O THERETO
19-May-2004	Recorded Assignment Due	DGEN-1460/1R/US	Pending	RJD
Due Date	US-Assignment	Title: EPHRIN TYPE-B R COMPOSITIONS AN (amended)	ECEPTOR 6 GENE DISR ID METHODS RELATEI	
19-May-2004	Recorded Assignment Due	DGEN-1513/1R/US	Pending	RJD
Due Date	US-Assignment	Title: PURINERGIC REC	EPTOR P2X, LIGAND-G	ATED ION
			GENE DISRUPTIONS, ID METHODS RELATEI	O THERETO
20-May-2004	Information Disclosure Stmnt	DGEN-0160/2CIP/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	Title: CACNAIG CALCIU		
		COMPOSITIONS AN (amended)	ID METHODS RELATEI	O THERETO
20-May-2004	2 Weeks to Final Date	DGEN-0387/1R/US	Published	NAV KLQ
Due Date	US-3 Month Office Action	Title: Transgenic Mice Con Protease-Like Gene D	ntaining Limulus Clotting isruptions (Amended and	
20-May-2004	Recorded Assignment Due	DGEN-0484/1R/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> TRYPSINOGEN-LI DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
20-May-2004	Supplemental IDS Due	DGEN-0523/1R/US	Published	RJD
Due Date	US-Supplemental IDS	Title: TRANSGENIC MIC		
	,,		E KINASE GENE DISRU	JPTIONS
20-May-2004	Due Date - Election	DGEN-0523/1R/US	Published	RJD
Due Date	US-Restriction	Title: TRANSGENIC MIC	E CONTAINING MSK2	
		SERINE/THREONIN	E KINASE GENE DISRU	JPTIONS

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-May-2004	Information Disclosure Stmnt	DGEN-0597/1R/US	Pending	RJD KLQ
Due Date	US-Information Disclosure Smnt	Title: 5-HT1E-BETA D		
		METHODS RELA	TING THERETO (amer	nded)
20-May-2004	Office Action Postcard Due	DGEN-0599/1R/US	Published	RJD
Due Date	US-3 Month Office Action	Title: TRANSGENIC M	IICE CONTAINING 5-	HT-2B GENE
		DISRUPTIONS (A		
	. It is given of the	DCDN 0C00/IB/IIG	D 11	DID VIO
20-May-2004	Application Status Check	DGEN-0600/1R/US	Pending	RJD KLQ
Due Date		<i>Title:</i> 5-HT-4 RECEPTO METHODS RELA		INIFOSI HONS AND
		WETHOES REEL		
20-May-2004	Due Date - Election	DGEN-0782/1R/US	Published	RJD NAV
Due Date	US-Restriction	Title: GNB1 GENE DIS		
		METHODS RELA	TED THERETO (amend	ded)
20-May-2004	Supplemental IDS Due	DGEN-0878/1R/US	Pending	RJD
Due Date	US-Supplemental IDS	Title: CACNB4 CALCI	•	JPTIONS,
			AND METHODS RELA	
20.34 . 2004	I. C Disala suna Chana	DGEN-0936/2CIP/US	Dondina	NAV
20-May-2004	Information Disclosure Stmnt US-Information Disclosure Smnt	Title: GABA-A RECEP	Pending	
Due Date	US-Information Disclosure Smnt		AND METHODS RELA	
		(amended)	IND METHODO REEL	THE THERE I
		,		
20-May-2004	Recorded Assignment Due	DGEN-1332/1R/US	Pending	RJD NAV
Due Date	US-Assignment	Title: UBIQUITIN SPE		
		COMPOSITIONS	AND METHODS OF U	SE THEREOF
20-May-2004	Recorded Assignment Due	DGEN-1400/1R/US	Pending	RJD
Due Date	US-Assignment	Title: SPC18 GENE DIS	SRUPTIONS, AND CO	MPOSITIONS AND
	-	METHODS RELA	TED THERETO (amend	ded)
20-May-2004	Recorded Assignment Due	DGEN-1401/1R/US	Pending	RJD
Due Date	US-Assignment	Title: SPC21 SERINE P		
Due Date	O3-Assignment		AND METHODS RELA	
		(amended)		
		DOEN 1445 (1D // 10	D 11	D ID
20-May-2004	Recorded Assignment Due	DGEN-1445/1R/US	Pending	RJD
Due Date	US-Assignment	Title: TRANSFORMIN	ONS, COMPOSTIONS	
		RELATED THERE		AND WETHOUS
		NEELINES INSK	210 (шонача)	
20-May-2004	Recorded Assignment Due	DGEN-1454/1R/US	Pending	RJD
Due Date	US-Assignment	Title: EPHRIN-TYPE A		
			AND METHODS RELA	ATED THERETO
		(amended)		
20-May-2004	Information Disclosure Stmnt	DGEN-1489/2CIP/US	Pending	NAV KLQ
Due Date	US-Information Disclosure Smnt	Title: ORGANIC CATI		
			OMPOSITIONS AND N	METHODS
		RELATING THER	(ETO (amended)	
20-May-2004	Recorded Assignment Due	DGEN-2007/1R/US	Pending	RJD
Due Date	US-Assignment	Title: SEMAPHORIN F	•	
	5		AND METHODS RELA	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
21-May-2004	2nd Extension	DGEN-0359/1R/US	Published	RJD
Reminder	US-3 Month Office Action	Title: TRANSGENIC MIC		
21-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0608/1R/US <i>Title:</i> BETA-CHEMOKIN DISRUPTIONS, AN RELATED THERET	D COMPOSITIONS ANI	
21-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1839/1R/US <i>Title:</i> TRANSGENIC MIC TRANSPORTER FA DISRUPTIONS	Pending CE CONTAINING SOLU MILY 17A MEMBER 1	
21-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1843/1R/US <i>Title:</i> TRANSGENIC MIC LIKE 1 ("Zntl1") GE		NAV RJD TRANSPORTER
21-May-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1871/1R/US <i>Title:</i> TRANSGENIC MIC FAMILY 17A 9SOD ("Slc17a2") GENE D	IUM PHOSPHATE), ME	
22-May-2004 Reminder	3rd Extension US-Missing Parts	DGEN-DB013/1R/US <i>Title:</i> TARGETED GENE RELATED THERET		NAV IETHODS
24-May-2004 Final	6 Month Final US-3 Month Office Action	DGEN-0653/1R/US <i>Title:</i> TRANSGENIC MIC RECEPTOR GENE I	Published CE CONTAINING MELA DISRUPTIONS (Amende	
27-May-2004 Reminder	1st Extension US-3 Month Office Action	DGEN-0438/1R/US <i>Title:</i> TRANSGENIC MIC CONJUGATING EN	Pending CE CONTAINING UBIQ ZYME GENE DISRUPT	
28-May-2004 Reminder	2nd Extension US-3 Month Office Action	DGEN-0010/1R/US <i>Title:</i> A2D2 CALCIUM C COMPOSITIONS AI (amended)	Published CHANNEL GENE DISRUND METHODS RELATE	
28-May-2004 Reminder	1st Extension US-Restriction	DGEN-0086/1R/US <i>Title:</i> TRANSGENIC MIC GENE DISRUPTION		RJD NAV POZ Domain
28-May-2004 Reminder	1st Extension US-Restriction	DGEN-0180/1R/US <i>Title:</i> Transgenic Mice Co	Published entaining GPR31 Gene Di	RJD NAV sruptions
28-May-2004 Reminder	1st Extension US-Restriction	DGEN-0184/1R/US <i>Title:</i> OGR1 GENE DISR METHODS RELATI	-	NAV KLQ ONS AND
28-May-2004 Reminder	1 Month to Due Date US-3 Month Office Action	DGEN-0229/1R/US <i>Title:</i> TRANSGENIC MIC DISRUPTIONS	Published CE CONTAINING TARC	RJD GET GENE
28-May-2004 Reminder	1st Extension US-Restriction	DGEN-0490/1R/US Title: Transgenic Mice Co (CAP1) Gene Disrup		RJD ing Protease 1

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
28-May-2004	1 Month to Due Date	DGEN-0843/1R/US	Pending	RJD
Reminder	US-3 Month Office Action	Title: TRANSGENIC MICE DISRUPTIONS (amend	E CONTAINING GPCR-L	
29-May-2004	2nd Extension	DGEN-0438/1R/US	Pending	RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE CONJUGATING ENZ	E CONTAINING UBIQUI YME GENE DISRUPTIC	
29-May-2004	1st Extension	DGEN-0684/1R/US	Published	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE RECEPTOR INTERAC	E CONTAINING RETING CTING PROTEIN GENE	
29-May-2004	l Month to Due Date	DGEN-0801/1R/US	Pending	RJD NAV KLQ
Reminder	US-3 Month Office Action	<i>Title:</i> METABOTROPIC GI DISRUPTIONS, COMI RELATING THERETO	POSITIONS AND METH	
29-May-2004	I Month to Due Date	DGEN-0902/1R/US	Published	RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE RECTIFYING POTAS DISRUPTIONS (Amen	SIUM CHANNEL GENE	
30-May-2004	Second Renewed Petition Due	DGEN-1140/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> CLAUDIN6 DISRUP METHODS RELATED	TIONS, COMPOSITIONS OTHERETO (amended)	S AND
31-May-2004	1st Extension	DGEN-0046/1R/US	Pending	RJD
Reminder	US-Restriction	Title: Transgenic Mice Cont (amended)	aining Kallikrein-Like Ge	ne Disruptions
31-May-2004	1st Extension	DGEN-1633/1R/US	Pending	RJD
Reminder	US-Restriction	<i>Title:</i> GLRA1 GLYCINE RICOMPOSITIONS AND	ECEPTOR DISRUPTION O METHODS RELATED	·
01-Jun-2004	Fee Due in 1 Month	DGEN-0268/1R/US	Allowed	NAV
Reminder	US-Allowance	Title: TRANSGENIC MICE DISRUPTIONS (amend		ENE
01-Jun-2004	1 Month to Due Date	DGEN-0741/1R/US	Published	RJD KLQ
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE PHOSPHATASE GEN	E CONTAINING RPTPB E DISRUPTIONS (amend	
01-Jun-2004	Information Disclosure Stmnt	DGEN-1306/2CIP/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	Title: CTSZ Disruptions, Co	empositions and Methods	Relating Thereto
01-Jun-2004	Request Reconsideration of Dec	DGEN-1376/1R/US	Pending	NAV RJD
Due Date	US-Missing Parts	<i>Title:</i> COMPOSITIONS AN TAURINE/BETA-ALA DISRUPTIONS (amen	NINE TRANSPORTER	
02-Jun-2004	Missing Parts Postcard Due	DGEN-0344/1R/US	Pending	RJD NAV
Due Date	US-Missing Parts	<i>Title:</i> CRFL1 GENE DISRU METHODS RELATED	JPTIONS, AND COMPO THERETO (amended)	SITIONS AND
02-Jun-2004	Missing Parts Postcard Due	DGEN-0488/1R/US	Pending	RJD
Due Date	US-Missing Parts	<i>Title:</i> ANTITRYPSIN-LIKE DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-0745/1R/US <i>Title:</i> PTPRR PROTEIN TY DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1012/1R/US <i>Title:</i> DUDULIN 2 GENE I RELATED THERETO		RJD NAV THODS
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1066/1R/US <i>Title:</i> PLA2G2C GENE DIS METHODS RELATEI		RJD NAV TIONS AND
02-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1194/1R/US <i>Title</i> : TRANSGENIC MICI ALPHA GENE DISRU		NAV 12 MELTRIN
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1229/1R/US <i>Title:</i> ADAMTS2 GENE D. AND METHODS REL		RJD MPOSITIONS
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1384/1R/US <i>Title:</i> SLC6A7 PROLINE T AND COMPOSITION	Pending RANSPORTER GENE DES AND METHODS REL	
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1608/1R/US <i>Title:</i> SLC384A AMINO A DISRUPTIONS, AND	Pending CID TRANSPORTER GI COMPOSITIONS AND	
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1631/1R/US <i>Title:</i> GABRQ GENE DISR METHODS RELATEI	Pending LUPTIONS, AND COMP O THERETO	RJD NAV OSITIONS AND
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1783/1R/US <i>Title:</i> SLC7A8 AMINO AC DISRUPTIONS, AND	Pending ID TRANSPORTER GEI COMPOSITIONS AND	
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1824/1R/US <i>Title:</i> PUTATIVE AMINO DISRUPTIONS, AND	Pending ACID TRANSPORTER COMPOSITIONS AND	
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1827/2CIP/US <i>Title:</i> PUTATIVE PHEREN COMPOSITIONS AN (amended)	Pending 4ONE RECEPTOR GEN D METHODS RELATEI	
02-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-1941/1R/US <i>Title:</i> PPICAP DISRUPTIO RELATED THERETO	•	NAV KLQ ND METHODS
03-Jun-2004 Due Date	Restriction Postcard Due US-Restriction	DGEN-0140/1R/US <i>Title:</i> Adam-Like Protease I Relating Thereto (amer		RJD KLQ s and Methods
03-Jun-2004 Due Date	Restriction Postcard Due US-Restriction	DGEN-0257/1R/US <i>Title:</i> TRANSGENIC MICI Atpace GENE DISRUI		RJD ransporter-Like

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
03-Jun-2004	Recorded Assignment Due	DGEN-0419/1R/US	Pending	RJD
Due Date	US-Assignment	Title: BCNGI POTASSIU COMPOSITIONS AN (amended)	IM CHANNEL DISRUPT ND METHODS RELATE	
03-Jun-2004	6 Month Final	DGEN-0714/1R/US	Published	NAV
Final	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Am		GENE
03-Jun-2004	Recorded Assignment Due	DGEN-0717/1R/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> CATHEPSIN C GEI RELATED THERET		METHODS
03-Jun-2004	Recorded Assignment Due	DGEN-0912/1R/US	Pending	RJD
Due Date	US-Assignment	Title: CACNAIE CALCIU COMPOSITIONS AN (amended)	JM CHANNEL DISRUP ND METHODS RELATE	
03-Jun-2004	Recorded Assignment Due	DGEN-1204/1R/US	Pending	RJD
Due Date	US-Assignment	Title: ADAM29-LIKE PR COMPOSITIONS AN (amended)	OTEASE GENE DISRUF ND METHODS RELATE	
03-Jun-2004	Recorded Assignment Due	DGEN-1217/1R/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> SCN9A SODIUM C COMPOSITIONS AN	HANNEL DISRUPTION ND METHODS RELATE	
03-Jun-2004	Recorded Assignment Due	DGEN-1413/1R/US	Pending	NAV RJD
Due Date	US-Assignment	Title: CAMELLO-LIKE 1 COMPOSITIONS AN (amended)	("CML1") GENE DISRU ND METHODS RELATE	
03-Jun-2004	Recorded Assignment Due	DGEN-1415/1R/US	Pending	NAV RJD
Due Date	US-Assignment	Title: CML4 ACETYL TR COMPOSITIONS A (amended)	ANSFERASE GENE DIS ND METHODS RELATE	
04-Jun-2004	Supplemental IDS Due	DGEN-0665/1R/US	Published	RJD KLQ
Due Date	US-Supplemental IDS	Title: Thyrotropin Releasing Compositions and Mo	ng Hormone Receptor Dis ethods Relating Thereto	ruptions,
05-Jun-2004	2 Weeks to Final Date	DGEN-0359/1R/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC FLUCOCORTICOID	CE CONTAINING -INDUCED RECEPTOR	GENE
05-Jun-2004	6 Month Final	DGEN-0387/1R/US	Published	NAV KLQ
Final	US-3 Month Office Action	Title: Transgenic Mice Co Protease-Like Gene D	ntaining Limulus Clotting Disruptions (Amended and	
05-Jun-2004	Application Status Check	DGEN-0450/1R/US	Pending	RJD
Due Date		<i>Title:</i> TRANSGENIC MIC UBIQUITIN-CONJU	CE CONTAINING GATING ENZYME GEN	NE
05-Jun-2004	Information Disclosure Stmnt	DGEN-0717/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CATHEPSIN C GER RELATED THERET		METHODS

Due Date 05-Jun-2004 Final	Action Due Final Deadline US-Missing Parts	Case Number/SubCase/Country DGEN-0732/1R/US Title: PTPN13 PROTEIN T DISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
06-Jun-2004 Reminder	1 Month to Due Date US-3 Month Office Action	DGEN-0881/1R/US <i>Title:</i> Transgenic Mice ConDisruptions (amended)	Published taining TRP6 Calcium Ion	RJD n Channel Gene
07-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0187/3CIP/US <i>Title:</i> CCR6 Chemokine Re Methods Relating Ther		RJD KLQ NAV positions and
07-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0863/2CIP/US <i>Title:</i> GPCR G2A DISRUP METHODS RELATIN		RJD KLQ NAV IS AND
07-Jun-2004 Reminder	I Month to Due Date US-3 Month Office Action	DGEN-0898/1R/US <i>Title:</i> TRANSGENIC MICE RECEPTOR (GRIK5)	Pending E CONTAINING GLUTA GENE DISRUPTIONS (a	
07-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1115/3CIP/US <i>Title:</i> CR11 CHEMOKINE METHODS RELATIN	Pending DISRUPTIONS, COMPO G THERETO (amended)	
08-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0360/1R/US <i>Title:</i> RTA GENE DISRUP METHODS RELATEI	Pending TIONS, AND COMPOSI THERETO (amended)	NAV KLQ RJD TIONS AND
08-Jun-2004 Due Date	3 Month Due Date US-3 Month Office Action	DGEN-0875/1R/US <i>Title:</i> Disruptions in GABA Uses Thereof	Pending Receptor Rho2 Subunit,	NAV Methods and
08-Jun-2004 Reminder	1 Month to Due Date US-3 Month Office Action	DGEN-0878/1R/US <i>Title:</i> CACNB4 CALCIUM COMPOSITIONS ANI	Pending CHANNEL DISRUPTION METHODS RELATIN	
09-Jun-2004 Due Date	Foreign Filing Due Foreign Filing	DGEN-0509/2CIP/US Title: HUNTINGTON INTE COMPOSITIONS AND (amended)	Pending ERACTING PROTEIN D D METHODS RELATIN	
10-Jun-2004 Due Date	Office Action Postcard Due US-3 Month Office Action	DGEN-0632/1R/US <i>Title:</i> TRANSGENIC MICE DISRUPTIONS (Amer		NAV KLQ 64 GENE
10-Jun-2004 Due Date	Final OA Postcard Due US-Final Office Action	DGEN-0648/1R/US <i>Title:</i> Transgenic Mich Receptor Gene Di	• • • • • • • • • • • • • • • • • • • •	NAV KLQ AGON
10-Jun-2004 Due Date	Office Action Postcard Due US-3 Month Office Action	DGEN-0683/2CIP/US <i>Title:</i> TRANSGENIC MICE PROLIFERATOR-AC	Published E CONTAINING TIVATED RECEPTOR (NAV GENE
10-Jun-2004 Reminder	Supplemental IDS Due US-Actions	DGEN-0735/1R/US <i>Title:</i> TRANSGENIC MICE TYROSINE PHOSPHA	Pending E CONTAINING P19-PT ATASE GENE DISRUPT	

Due Date 10-Jun-2004 Due Date	Action Due Information Disclosure Stmnt US-Information Disclosure Smnt	Case Number/SubCase/Country DGEN-1485/3CIP/US Title: ROCT DISRUPTION RELATING THERETO		Attorneys NAV KLQ D METHODS
11-Jun-2004 Due Date	Office Action Postcard Due US-3 Month Office Action	DGEN-0017/1R/US <i>Title:</i> TRANSGENIC MICE	Published E CONTAINING PAFR C	RJD NAV GENE
11-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-2602/1R/US <i>Title:</i> SP2602 GENE DISRU METHODS RELATED		NAV DNS AND
11-Jun-2004 Due Date	Assignment Due US-Assignment	DGEN-2602/1R/US <i>Title:</i> SP2602 GENE DISRU METHODS RELATED		NAV DNS AND
12-Jun-2004 Due Date	2 Weeks to Final Date US-3 Month Office Action	DGEN-0010/1R/US <i>Title:</i> A2D2 CALCIUM CH COMPOSITIONS ANI (amended)	Published ANNEL GENE DISRUP DMETHODS RELATED	
12-Jun-2004 Reminder	Awaiting First Office Action US-Final Office Action	DGEN-0409/1R/US <i>Title:</i> TRANSGENIC MICE	Published CONTAINING RORY C	NAV GENE
12-Jun-2004 Due Date	Assignment Due US-Assignment	DGEN-1868/1R/US <i>Title:</i> AGRP GENE DISRU METHODS RELATED		NAV NS AND
12-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1868/1R/US <i>Title:</i> AGRP GENE DISRU METHODS RELATED		NAV NS AND
12-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-2463/1R/US <i>Title:</i> G7C GENE DISRUPT METHODS RELATED		NAV S AND
12-Jun-2004 Due Date	Assignment Due US-Assignment	DGEN-2463/1R/US <i>Title:</i> G7C GENE DISRUPT METHODS RELATED	•	NAV S AND
13-Jun-2004 Due Date	2 Weeks to Final Date US-3 Month Office Action	DGEN-0438/1R/US <i>Title:</i> TRANSGENIC MICE CONJUGATING ENZ	Pending CONTAINING UBIQU YME GENE DISRUPTION	
13-Jun-2004 Due Date	Application Status Check	DGEN-0697/1R/US <i>Title:</i> GUANINE NUCLEO DISRUPTIONS, COM RELATING THERETO	POSTIONS AND METH	• • • • • • • • • • • • • • • • • •
14-Jun-2004 Reminder	Awaiting Examiners Decision US-Missing Parts	DGEN-0020/IR/US <i>Title:</i> GPR87 GENE DISRU METHODS RELATIN		NAV KLQ RJD NS AND
15-Jun-2004 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0336/1R/US Title: PUTATIVE NEURO? DISRUPTIONS, COM: RELATING THERETO	POSITIONS AND METH	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
15-Jun-2004	2nd Extension	DGEN-0963/1R/US	Published	RJD NAV
Reminder	US-3 Month Office Action	Title: CYT28 SERPENTIN COMPOSITIONS AN (amended)	E RECEPTOR DISRUPT D METHODS RELATIN	
16-Jun-2004	Foreign Filing Due	DGEN-0010/2CIP/US	Pending	RJD NAV
Due Date	Foreign Filing	Title: A2D2 CALCIUM CF COMPOSITIONS AN (amended)	IANNEL GENE DISRUP D METHODS RELATED	•
17-Jun-2004	Office Action Postcard Due	DGEN-0654/1R/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICI STIMULATING HOR DISRUPTIONS (AME	MONE RECEPTOR GEN	
17-Jun-2004	Office Action Postcard Due	DGEN-0893/1R/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICI CHANNEL GENE DIS	E CONTAINING Kir2.3 I SRUPTIONS (Amended)	
17-Jun-2004	Recorded Assignment Due	DGEN-1497/1R/US	Pending	NAV RJD
Due Date	US-Assignment		IC TRANSPORTER-LIK S, AND COMPOSITIONS D THERETO (amended)	
19-Jun-2004	Office Action Postcard Due	DGEN-0126/1R/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICI RECEPTOR GENE DI	E CONTAINING NUCLE (SRUPTIONS (amended)	
19-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0345/1R/US <i>Title:</i> TRANSGENIC MICI	Pending E CONTAINING CG1-45	NAV KLQ RJD GENE
19-Jun-2004	Recorded Assignment Due	DGEN-0346/1R/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> TRANSGENIC MICI DISRUPTIONS	E CONTAINING GPCR-	LIKE GENE
19-Jun-2004	Recorded Assignment Due	DGEN-0355/1R/US	Pending	NAV
Due Date	US-Assignment	Title: XCR1 CHEMOKINE COMPOSITIONS AN (amended)	RECEPTOR DISRUPTI D METHODS RELATIN	
19-Jun-2004	1st Extension	DGEN-0523/1R/US	Published	RJD
Reminder	US-Restriction	<i>Title:</i> TRANSGENIC MICI SERINE/THREONINI	E CONTAINING MSK2 E KINASE GENE DISRU	JPTIONS
19-Jun-2004	Recorded Assignment Due	DGEN-0586/1R/US	Pending	RJD
Due Date	US-Assignment	Title: P2Y1 PURINOCEPT COMPOSITIONS AN (amended)	OR GENE DISRUPTION D METHODS RELATED	
19-Jun-2004	Recorded Assignment Due	DGEN-0656/1R/US	Pending	NAV KLQ
Due Date	US-Assignment	<i>Title:</i> MELOTONIN-RELA DISRUPTIONS, COM RELATING THERET	POSITIONS AND METI	
19-Jun-2004	Recorded Assignment Due	DGEN-0702/1R/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> CARBOXYPEPTIDA AND COMPOSITION	ASE A3 (CPA3) GENE D S AND METHODS REL	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
19-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0739/IR/US <i>Title:</i> PTPRF PROTEIN T DISRUPTIONS, CON RELATING THERE	MPOSITIONS AND M	
19-Jun-2004 Reminder	1st Extension US-Restriction	DGEN-0782/1R/US <i>Title:</i> GNB1 GENE DISR METHODS RELATE	Published UPTIONS, COMPOSITED THERETO (amende	
19-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0793/IR/US <i>Title:</i> M5 MUSCARINIC DISRUPTIONS, CON RELATING THERE	MPOSITIONS AND M	
19-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1160/1R/US <i>Title:</i> TRANSGENIC MIC TRANSPORT PROT	Pending CE CONTAINING FAT EIN-4 (FATP4) GENE	
19-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1381/1R/US <i>Title:</i> COMPOSITIONS A TRANSPORTER 1 (Pending ND METHODS RELA "GLY-TI") GENE DIS	
19-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1490/1R/US <i>Title:</i> TRANSGENIC MIC TRANSPORTER ("C	Pending CE CONTAINING ORO CT-2") GENE DISRUI	
19-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1585/1R/US <i>Title:</i> CARBOHYDRATE DISRUPTIONS, ANI RELATED THERET	O COMPOSITIONS AT	
19-Jun-2004 Due Date	Sequence Listing Postcard Due US-Sequence Listing (2 Month)		Pending KOCYTE PROTEASE IS, AND COMPOSITION ED THERETO (amende	ONS AND
19-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1822/1R/US <i>Title</i> : NL1 NEPRILYSIN- DISRUPTIONS, CON RELATED THERET	MPOSITIONS AND M	
19-Jun-2004 Due Date	Missing Parts Postcard Due US-Missing Parts	DGEN-DB012/a/US <i>Title</i> : GENE DISRUPTIO RELATED THERET		RJD AND METHODS
20-Jun-2004 Due Date	Application Status Check	DGEN-0042/1R/US <i>Title:</i> TDAG8 DISRUPTION RELATING THERE		RJD KLQ S AND METHODS
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0048/1R/US <i>Title:</i> GPR74 DISRUPTIC RELATING THERE	-	KLQ AND METHODS
20-Jun-2004 Due Date	Application Status Check	DGEN-0159/1R/US <i>Title:</i> TRANSGENIC MIC CHANNEL GENE D		RJD LCIUM ION

Due Date 20-Jun-2004	Action Due Application Status Check	Case Number/SubCase/Country DGEN-0174/1R/US	Status Pending	Attorneys RJD KLQ
Due Date	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>Title:</i> GPR19 DISRUPTION RELATING THERETO	NS, COMPOSITIONS AN	-
20-Jun-2004	Information Disclosure Stmnt	DGEN-0186/1R/US	Pending	KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CCR8 CHEMOKINE COMPOSITIONS ANI	RECEPTOR DISRUPTION D METHODS RELATING	•
20-Jun-2004	1 Month to Due Date	DGEN-0227/1R/US	Published	RJD
Reminder	US-Final Office Action	<i>Title:</i> TRANSGENIC MICE MEMBRANE-ANCHO	E CONTAINING BRAIN DRED PROTEIN GENE I	
20-Jun-2004	1 Month to Due Date	DGEN-0295/1R/US	Published	RJD
Reminder	US-3 Month Office Action	Title: TRANSGENIC MICE Transmembrane Protein	E CONTAINING GPCR-I n DISRUPTIONS (amend	
20-Jun-2004	Application Status Check	DGEN-0302/1R/US	Pending	RJD NAV KLQ
Due Date		<i>Title:</i> EDG6 DISRUPTION AND METHODS REL	S, DISRUPTIONS, COM ATING THERETO (ame	
20-Jun-2004	Application Status Check	DGEN-0324/1R/US	Pending	RJD
Due Date		<i>Title:</i> ALPHA-1 PROTEIN. DISRUPTIONS, COM RELATED THERETO	POSITIONS AND METH	
20-Jun-2004	Information Disclosure Stmnt	DGEN-0354/1R/US	Pending	KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> GPR35 DISRUPTION RELATED THERETO		ID METHODS
20-Jun-2004	Application Status Check	DGEN-0368/1R/US	Pending	RJD KLQ
Due Date		<i>Title:</i> GPR43-LIKE DISRU METHODS RELATIN	PTIONS, COMPOSITION G THERETO (amended)	
20-Jun-2004	1 Month to Due Date	DGEN-0386/1R/US	Published	NAV
Reminder	US-3 Month Office Action	Title: Transgenic Animals C Disruptions (amended)	Containing Serine Protease	e Gene
20-Jun-2004	Application Status Check	DGEN-0439/2CIP/US	Pending	RJD
Due Date		<i>Title:</i> UBIQUITIN CONJUG DISRUPTIONS, COM RELATED THERETO	POSITIONS AND METH	
20-Jun-2004	Application Status Check	DGEN-0454/1R/US	Pending	RJD
Due Date		<i>Title:</i> USP23 GENE DISRU METHODS RELATED	PTIONS, COMPOSITIO THERETO (amended)	NS AND
20-Jun-2004	Application Status Check	DGEN-0459/1R/US	Pending	RJD
Due Date		<i>Title:</i> RGS5 GENE DISRUI METHODS RELATED	PTIONS, COMPOSITION THERETO (amended)	IS AND
20-Jun-2004	Application Status Check	DGEN-0460/2CIP/US	Pending	RJD NAV
Due Date		<i>Title:</i> RGS2 GENE DISRUI METHODS RELATIN	PTIONS, AND COMPOS G THERETO (amended)	ITIONS AND
20-Jun-2004	Information Disclosure Stmnt	DGEN-0482/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CATHEPSIN F (CTS) COMPOSITIONS ANI	F) GENE DISRUPTIONS D METHODS RELATED	

Due Date 20-Jun-2004 Due Date	Action Due Information Disclosure Stmnt US-Information Disclosure Smnt	Case Number/SubCase/Country DGEN-0486/1R/US Title: TRYPSIN-LIKE SI AND COMPOSITION	Status Pending ERINE PROTEASE GENIONS AND METHODS RE	
20-Jun-2004 Reminder	1 Month to Due Date US-3 Month Office Action	DGEN-0509/1R/US <i>Title:</i> HUNTINGTON IN COMPOSITIONS A (amended)	Published ITERACTING PROTEIN ND METHODS RELATII	•
20-Jun-2004 Due Date	Application Status Check	DGEN-0581/1R/US <i>Title:</i> CATHESPIN L (C' COMPOSITIONS A (amended)	Pending ISL) GENE DISRUPTION ND METHODS RELATE	
20-Jun-2004 Due Date	Application Status Check	DGEN-0597/1R/US <i>Title:</i> 5-HT1E-BETA DIS METHODS RELAT	Pending SRUPTIONS, COMPOSIT ING THERETO (amended	
20-Jun-2004 Due Date	Application Status Check	DGEN-0604/1R/US <i>Title:</i> A2B ADENOSINE COMPOSITIONS A	Pending RECEPTOR DISRUPTIOND METHODS RELATION	
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0610/1R/US <i>Title:</i> CCR4 CHEMOKIN COMPOSITIONS A	Pending NE RECEPTOR DISRUPT ND METHODS RELATII	
20-Jun-2004 Due Date	Application Status Check	DGEN-0623/1R/US <i>Title:</i> SSTR1 SOMATOS COMPOSITIONS A (amended)	Pending TATIN RECEPTOR DISI ND METHODS RELATII	
20-Jun-2004 Due Date	Application Status Check	DGEN-0662/1R/US <i>Title:</i> WSB-2 CYTOKIN METHODS RELAT		RJD NAV OSITIONS AND
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0670/1R/US <i>Title:</i> FRIZZLED 1 DISR METHODS RELAT		KLQ DNS AND
20-Jun-2004 Due Date	Application Status Check	DGEN-0673/1R/US <i>Title:</i> VIPR-1 VASOACT DISRUPTIONS, CO RELATING THERE	MPOSITIONS AND MET	
20-Jun-2004 Reminder	1 Month to Due Date US-3 Month Office Action	DGEN-0683/1R/US <i>Title:</i> TRANSGENIC MI PROLIFERATOR-A	Published CE CONTAINING CTIVATED RECEPTOR	NAV GENE
20-Jun-2004 Due Date	Application Status Check	DGEN-0685/1R/US <i>Title:</i> PXR GENE DISRU METHODS RELAT	Pending JPTIONS, COMPOSITIOI ED THERETO (amended)	
20-Jun-2004 Due Date	Application Status Check	DGEN-0686/1R/US <i>Title:</i> NR1H3 GENE DIS METHODS RELAT	Pending RUPTIONS, COMPOSIT ED THERETO (amended)	

To 03-Aug-2004 01-May-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Jun-2004	Application Status Check	DGEN-0694/2CIP/US	Pending	RJD NAV
Due Date		<i>Title:</i> GNAII GENE DISR METHODS RELATE	UPTIONS, COMPOSITIOD THERETO (amended)	ONS AND
20-Jun-2004	Application Status Check	DGEN-0696/1R/US	Pending	NAV RJD
Due Date		Title: GNA14 G-PROTEIN	SIGNALLING PROTEIN S, COMPOSITIONS AND	
		RELATED THERETO		METHODS
20-Jun-2004	Application Status Check	DGEN-0698/1R/US	Pending	RJD KLQ
Due Date		<i>Title:</i> GNAZ GENE DISRU METHODS RELATIN	JPTIONS, COMPOSITIO NG THERETO (amended)	
20-Jun-2004	Application Status Check	DGEN-0718/1R/US	Pending	RJD
Due Date		<i>Title:</i> CASP14 GENE DISI METHODS RELATE	RUPTIONS, AND COMP D THERETO (amended)	OSITIONS AND
20-Jun-2004	Application Status Check	DGEN-0724/1R/US	Pending	RJD KLQ
Due Date		<i>Title:</i> PROTEIN TYROSIN DISRUPTIONS, COM RELATING THERET	IPOSITIONS AND METH	
20-Jun-2004	Application Status Check	DGEN-0725/1R/US	Pending	RJD
Due Date	Application Status Officer	<i>Title:</i> PTPN18 GENE DISF	Ü	
20-Jun-2004	Information Disclosure Stmnt	DGEN-0728/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> PTPRN2 GENE DISI METHODS RELATE		IONS AND
20-Jun-2004	Application Status Check	DGEN-0741/3CIP/US	Pending	RJD KLQ
Due Date		<i>Title:</i> TRANSGENIC MIC PHOSPHATASE GEN	E CONTAINING RPTPB IE DISRUPTIONS (amen	
20-Jun-2004	Application Status Check	DGEN-0767/1R/US	Pending	RJD KLQ
Due Date		<i>Title:</i> MPGC60 PROTEAS COMPOSITIONS AN	E INHIBITOR DISRUPT D METHODS RELATIN	
20-Jun-2004	Application Status Check	DGEN-0769/1R/US	Pending	RJD NAV
Due Date		<i>Title:</i> ALPHA-2 ANTIPLA COMPOSITIONS AN (amended)	SMIN GENE DISRUPTION D METHODS RELATED	
20-Jun-2004	Application Status Check	DGEN-0783/1R/US	Pending	RJD
Due Date	rippinearion status enter	Title: GNG1 GENE DISRU	•	
20-Jun-2004	Application Status Check	DGEN-0845/1R/US	Pending	RJD KLQ
Due Date		Title: ORPHAN GPCR DISTRIBUTION THERETO (amended)		IODS RELATING
20-Jun-2004	Application Status Check	DGEN-0869/1R/US	Pending	RJD
Due Date		Title: CACNLA1A3 CALC COMPOSITIONS AN (amended)	IUM CHANNEL DISRU D METHODS RELATED	

To 03-Aug-2004 01-May-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Jun-2004	Application Status Check	DGEN-0881/2CIP/US	Pending	RJD
Due Date		Title: Transgenic Mice Con Disruptions (amended		n Channel Gene
20-Jun-2004	Application Status Check	DGEN-0885/2CIP/US	Pending	RJD
Due Date		Title: Kv3.3b Potassium C Methods Related The		ositions and
20-Jun-2004 Due Date	Application Status Check	DGEN-0899/1R/US <i>Title:</i> GABA4 GABA REC AND METHODS RE	Pending CEPTOR DISRUPTIONS CLATED THERETO (amo	
20-Jun-2004	Supplemental IDS Due	DGEN-0902/1R/US	Published	RJD
Due Date	US-Supplemental IDS	<i>Title:</i> TRANSGENIC MIC RECTIFYING POTA DISRUPTIONS (Amo	SSIUM CHANNEL GEN	
20-Jun-2004	Information Disclosure Stmnt	DGEN-0960/1R/US	Pending	KLQ RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CELSR2 DISRUPTI RELATING THERET		AND METHODS
20-Jun-2004	Application Status Check	DGEN-0962/2CIP/US	Pending	RJD NAV KLQ
Due Date		<i>Title:</i> APJ CHEMOKINE COMPOSITIONS AN	RECEPTOR DISRUPTION ID METHODS RELATIN	
20-Jun-2004	Information Disclosure Stmnt	DGEN-0978/1R/US	Pending	KLQ RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TPRA40 G-PROTEI DISRUPTIONS, COM	N COUPLED RECEPTO 1POSITIONS AND MET	
20-Jun-2004	Application Status Check	DGEN-1011/1R/US	Pending	RJD
Due Date		<i>Title:</i> GABRA4 GABA RE COMPOSITIONS AN	CEPTOR DISRUPTION ID METHODS RELATE	
20-Jun-2004	Application Status Check	DGEN-1029/1R/US	Pending	RJD
Due Date		<i>Title:</i> GABRAI GABA RE COMPOSITIONS AN	ECEPTOR DISRUPTION ID METHODS RELATE	
20-Jun-2004	Application Status Check	DGEN-1031/1R/US	Pending	RJD
Due Date		Title: CLCNKIL CHLORI COMPOSITIONS AN (amended)	DE CHANNEL DISRUP ID METHODS RELATE	
20-Jun-2004	Application Status Check	DGEN-1040/1R/US	Pending	RJD KLQ
Due Date		<i>Title:</i> EDG7 ENDOTHELI DISRUPTIONS, CON RELATED THERETO	IPOSITIONS AND MET	
20-Jun-2004	Application Status Check	DGEN-1054/1R/US	Pending	RJD KLQ
Due Date	••	<i>Title:</i> ETL DISRUPTIONS RELATED THERETO	S, COMPOSITIONS AND	METHODS
20-Jun-2004	Information Disclosure Stmnt	DGEN-1055/1R/US	Pending	KLQ RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> BAI2 BRAIN-SPEC DISRUPTIONS, CON RELATING THERET	APOSITIONS AND MET	

		,		
Due Date 20-Jun-2004	Action Due Application Status Check	Case Number/SubCase/Country DGEN-1069/1R/US	Status Pending	Attorneys RJD
Due Date		Title: PHOPHOLIPASE	A2 GENE DISRUPTIONS, AND METHODS RELATEI	
20-Jun-2004	Application Status Check	DGEN-1105/2CIP/US	Pending	RJD NAV
Due Date			M CHANNEL DISRUPTIC AND METHODS RELATEI	
20-Jun-2004 Due Date	Application Status Check		Pending SIUM CHANNEL DISRUF AND METHODS RELATEI	
20-Jun-2004 Due Date	Application Status Check		Pending M CHANNEL DISRUPTIC AND METHODS RELATEI	
20-Jun-2004	Application Status Check	DGEN-1154/1R/US	Pending	RJD
Due Date		PROTEIN-LIKE (p	TAMATE- AND HEXYLPIPERIDINE-BIND GlyBP-like) GENE DISRUI AND METHODS RELATEI	PTIONS,
20-Jun-2004	Application Status Check	DGEN-1162/1R/US	Pending	NAV
Due Date			OR GENE DISRUPTIONS, (RELATED THERETO (ame	
20-Jun-2004	Application Status Check	DGEN-1165/1R/US	Pending	NAV
Due Date			ERASE RECEPTOR GENE AND METHODS RELATEI	
20-Jun-2004	Application Status Check	DGEN-1166/1R/US	Pending	NAV
Due Date		(PDE1B1) RECEPT	DEPENDENT PHOSPHODI FOR GENE DISRUPTIONS AND METHODS RELATEI	,
20-Jun-2004	Application Status Check	DGEN-1181/1R/US	Pending	RJD NAV
Due Date			OL RECEPTOR DISRUPTION AND METHODS RELATED	
20-Jun-2004	Application Status Check	DGEN-1185/1R/US	Pending	NAV
Due Date			ICE CONTAINING ADAM OR GENE DISRUPTIONS	II FERTILIN
20-Jun-2004 Due Date	Application Status Check		Pending RUPTIONS, COMPOSITIC FED THERETO (amended)	RJD ONS AND
20-Jun-2004 Due Date	Application Status Check		Pending EASE GENE DISRUPTION AND METHODS RELATEI	
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt		Pending PROTEASE GENE DISRU AND METHODS RELATEI	

Due Date 20-Jun-2004 Due Date	Action Due Application Status Check	Case Number/SubCase/Country DGEN-1281/1R/US Title: INITIATION FACTOR DISRUPTIONS ACM	Status Pending OR 2-ASSOCIATED PRO	
20-Jun-2004 Due Date	Application Status Check	RELATING THERET DGEN-1314/1R/US Title: BAP1 PROTEASE O	O (amended) Pending	RJD ND
20-Jun-2004 Due Date	Application Status Check	DGEN-1316/1R/US Title: USP12-LIKE PROTE COMPOSITIONS AN (amended)	Pending EASE GENE DISRUPTION D METHODS RELATED	
20-Jun-2004 Due Date	Application Status Check	DGEN-1317/1R/US <i>Title:</i> USP5 PROTEASE C COMPOSITIONS AN	Pending ENE DISRUPTIONS, AND METHODS RELATED	
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1318/1R/US <i>Title:</i> USP13 GENE DISR METHODS RELATE	Pending UPTIONS, AND COMPO D THERETO (amended)	RJD SITIONS AND
20-Jun-2004 Due Date	Application Status Check	DGEN-1327/1R/US <i>Title:</i> UBIQUITIN SPECIF COMPOSITIONS AN (amended)	Pending FIC PROTEASE GENE D D METHODS RELATED	
20-Jun-2004 Due Date	Application Status Check	DGEN-1334/2CIP/US <i>Title:</i> USP4 GENE DISRU METHODS RELATE	Pending PTIONS, COMPOSITION D THERETO (amended)	RJD NS AND
20-Jun-2004 Due Date	Application Status Check	DGEN-1359/1R/US <i>Title:</i> MCP7 PROTEASE C COMPOSITIONS AN	Pending GENE DISRUPTIONS, A D METHODS RELATED	
20-Jun-2004 Due Date	Application Status Check	DGEN-1367/2CIP/US <i>Title:</i> DPP4 DISRUPTION RELATING THERET		NAV D METHODS
20-Jun-2004 Due Date	Application Status Check	DGEN-1368/2CIP/US <i>Title:</i> PROLYL OLIGOPE COMPOSITIONS AN	Pending PTIDASE DISRUPTIONS D METHODS RELATIN	·
20-Jun-2004 Due Date	Application Status Check	DGEN-1372/2CIP/US <i>Title:</i> MO54 Gene Disrupti	Pending ons, Compositions and Mo	NAV ethods Related
20-Jun-2004 Due Date	Application Status Check	DGEN-1377/1R/US <i>Title:</i> GABA TRANSPOR' AND METHODS RE	Pending TER DISRUPTIONS, CO LATING THERETO (ame	
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1380/1R/US <i>Title:</i> GABA TRANSPOR' COMPOSITIONS AN	Pending FER (GAT4) DISRUPTIC D METHODS RELATIN	
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1396/1R/US <i>Title:</i> PRCP-LIKE SERINI AND COMPOSITION THERETO (amended)	IS AND METHODS REL	· ·

To 03-Aug-2004 01-May-2004

Due Date 20-Jun-2004 Due Date	Action Due Application Status Check	Case Number/SubCase/Country DGEN-1402/1R/US Title: CATHEPSIN E (CTS AND COMPOSITION THERETO (amended)	IS AND METHODS REL	
20-Jun-2004 Due Date	Application Status Check	DGEN-1405/1R/US <i>Title:</i> RENINI (RENI) PR COMPOSITIONS AN	Pending OTEASE GENE DISRUP ID METHODS RELATEI	
20-Jun-2004 Due Date	Application Status Check	DGEN-1406/3CIP/US <i>Title:</i> TPP1 DISRUPTION RELATING THERET		NAV D METHODS
20-Jun-2004 Due Date	Application Status Check	DGEN-1424/1R/US <i>Title:</i> PROTEASOMAL SUDISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
20-Jun-2004 Due Date	Application Status Check	DGEN-1443/IR/US <i>Title:</i> ALK-1 GENE DISR METHODS RELATE	Pending UPTIONS, COMPOSITIO D THERETO (amended)	RJD ONS AND
20-Jun-2004 Due Date	Application Status Check	DGEN-1452/2CIP/US <i>Title:</i> TYROSINE-PROTE COMPOSITIONS AN	Pending IN KINASE RSE GENE I ID METHODS RELATED	
20-Jun-2004 Due Date	Application Status Check	DGEN-1453/2CIP/US <i>Title:</i> TYROSINE-PROTE DISRUPTIONS, COM RELATED THERETO	IPOSITIONS AND METI	
20-Jun-2004 Due Date	Application Status Check	DGEN-1458/IR/US <i>Title:</i> EPH8A GENE DISR METHODS RELATE	Pending .UPTIONS, COMPOSITIO D THERETO (amended)	RJD ONS AND
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1469/1R/US <i>Title:</i> LOC232671 GPCR COMPOSITIONS AN	Pending GENE DISRUPTIONS, AI ID METHODS RELATED	
20-Jun-2004 Due Date	Application Status Check	DGEN-1479/IR/US <i>Title:</i> NTRKR1 GENE DIS METHODS RELATE	Pending SRUPTIONS, COMPOSIT D THERETO (amended)	RJD FIONS AND
20-Jun-2004 Due Date	Application Status Check	DGEN-1485/2CIP/US <i>Title:</i> ROCT DISRUPTION RELATING THERET		NAV KLQ ID METHODS
20-Jun-2004 Due Date	Application Status Check	DGEN-1488/1R/US <i>Title:</i> ITM DISRUPTIONS RELATING THERET		NAV METHODS
20-Jun-2004 Due Date	Application Status Check	DGEN-1489/IR/US <i>Title:</i> ORGANIC CATION dISRUPTIONS, COM RELATING THERET	POSITIONS AND METH	

To 03-Aug-2004 01-May-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Jun-2004	Application Status Check	DGEN-1493/1R/US	Pending	NAV
Due Date		<i>Title:</i> ORGANIC CATION DISRUPTIONS, CON RELATING THERET	IPOSITIONS AND MET	
20-Jun-2004	Application Status Check	DGEN-1496/1R/US	Pending	NAV
Due Date		<i>Title:</i> ORGANIC ANION DISRUPTIONS, CON RELATING THERET	IPOSITIONS AND MET	
20-Jun-2004	Information Disclosure Stmnt	DGEN-1511/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> P2RXL1 PURINERO COMPOSITIONS AN (amended)		
20-Jun-2004	Application Status Check	DGEN-1516/1R/US	Pending	NAV
Due Date		Title: PURINERGIC RECI COMPOSITIONS AN (amended)	EPTOR (P2rx2) DISRUP ID METHODS RELATIN	
20-Jun-2004	Application Status Check	DGEN-1520/1R/US	Pending	RJD
Due Date		<i>Title:</i> CYA3 GENE DISRUMETHODS RELATE	JPTIONS, COMPOSITIOD THERETO (amended)	
20-Jun-2004	Application Status Check	DGEN-1574/1R/US	Pending	NAV
Due Date		<i>Title:</i> SUR2 DISRUPTION RELATING THERET		ID METHODS
20-Jun-2004 Due Date	Application Status Check		Pending AMIDE SULFOTRANS S, AND COMPOSITION D THERETO (amended)	S AND
20-Jun-2004	Application Status Check	DGEN-1603/1R/US	Pending	NAV
Due Date		Title: N-SYSTEM TRANS COMPOSITIONS AN (amended)	-	
20-Jun-2004	Application Status Check	DGEN-1622/1R/US	Pending	RJD
Due Date		Title: GRID2 GLUTIMAT COMPOSITIONS AN (amended)	E RECEPTOR DISRUPT D METHODS RELATE	
20-Jun-2004	Information Disclosure Stmnt	DGEN-1622/2CIP/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> GRID2 GLUTIMAT COMPOSITIONS AN (amended)	E RECEPTOR DISRUPT D METHODS RELATE	
20-Jun-2004	Application Status Check	DGEN-1623/1R/US	Pending	RJD NAV
Due Date		Title: GRIA3 GLUTAMAT COMPOSITIONS AN (amended)	TE GATED CHANNEL I D METHODS RELATE	,
20-Jun-2004	Application Status Check	DGEN-1633/1R/US	Pending	RJD
Due Date		Title: GLRA1 GLYCINE F COMPOSITIONS AN	RECEPTOR DISRUPTION METHODS RELATED	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Jun-2004 Due Date	Application Status Check	DGEN-1635/1R/US <i>Title:</i> GLRA3 GLYCINE F COMPOSITIONS AN	Pending RECEPTOR DISRUPTIO ID METHODS RELATE	
20-Jun-2004 Due Date	Application Status Check	DGEN-1650/1R/US <i>Title:</i> PEPTIDE TRANSPO COMPOSITIONS AN	Pending DRTER 3 (PTR3) DISRU D METHODS RELATIN	
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1654/1R/US <i>Title:</i> POTASSIUM CHAN AND METHODS REI	Pending INEL DISRUPTIONS, C LATED THERETO (ame	
20-Jun-2004 Due Date	Application Status Check	DGEN-1697/2CIP/US <i>Title:</i> KRUPPEL-LIKE ZII DISRUPTIONS, CON RELATED THERETO	IPOSITIONS AND MET	
20-Jun-2004	Information Disclosure Stmnt	DGEN-1741/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: MAST CELL PROTE AND COMPOSITION	EASE 8 (MCPT8) GENE IS AND METHODS REI	
20-Jun-2004	Information Disclosure Stmnt	DGEN-1765/1R/US	Pending	NAV KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> SEVEN TRANSMEI DISRUPTIONS, COM RELATING THERET	IPOSITIONS AND MET	
20-Jun-2004	Application Status Check	DGEN-1808/1R/US	Pending	RJD
Due Date			MPONENT 2 (C2) SERI S, AND COMPOSITION D THERETO (amended)	
20-Jun-2004	Information Disclosure Stmnt	DGEN-1812/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> BLINaC AMILORID DISRUPTIONS, COM RELATED THERETO	IPOSITIONS AND MET	
20-Jun-2004	Application Status Check	DGEN-1827/1R/US	Pending	RJD KLQ
Due Date		Title: PUTATIVE PHEREI COMPOSITIONS AN (amended)	MONE RECEPTOR GEN ND METHODS RELATE	
20-Jun-2004	Information Disclosure Stmnt	DGEN-1867/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	Title: MCT-LIKE DISRUP METHODS RELATIN		IS AND
20-Jun-2004 Due Date	Application Status Check	DGEN-1918/2CIP/US <i>Title:</i> ENDOPHILIN III GI AND METHODS REI	Pending ENE DISRUPTIONS, CO LATED THERETO (ame	
20-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-2054/1R/US <i>Title:</i> ABCA7 DISRUPTIC RELATING THERET	•	NAV AND METHODS
20-Jun-2004	Information Disclosure Stmnt	DGEN-2062/2CIP/US	Pending	NAV KLQ
Due Date	US-Information Disclosure Smnt	Title: ABCG4-LIKE GENE METHODS RELATIN		POSITIONS AND

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Jun-2004	Information Disclosure Stmnt	DGEN-2062/1R/US	Pending	NAV KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> ABCG4-LIKE GENE METHODS RELATIN		DITIONS AND
20-Jun-2004	Information Disclosure Stmnt	DGEN-2107/2CIP/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> FEM2 GENE DISRUI METHODS RELATED	<u>-</u>	NS AND
20-Jun-2004	Information Disclosure Stmnt	DGEN-2107/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> FEM2 GENE DISRUI METHODS RELATED		NS AND
20-Jun-2004	Information Disclosure Stmnt	DGEN-2733/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> NIPH GENE DISRUI METHODS RELATED		NS AND
20-Jun-2004	Information Disclosure Stmnt	DGEN-2764/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> LP115 GENE DISRU METHODS RELATED	•	NS AND
20-Jun-2004	Information Disclosure Stmnt	DGEN-3672/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> BC003323 CHEMOK AND COMPOSITION:	INE RECEPTOR GENE S AND METHODS REL	
20-Jun-2004	Information Disclosure Stmnt	DGEN-3746/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> FPR-RS7 GENE DISF METHODS RELATED		IONS AND
20-Jun-2004	Information Disclosure Stmnt	DGEN-3877/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> LP10110 GENE DISR METHODS RELATED		ONS AND
21-Jun-2004	Information Disclosure Stmnt	DGEN-0020/1R/US	Pending	NAV KLQ RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> GPR87 GENE DISRU METHODS RELATIN		NS AND
21-Jun-2004	Information Disclosure Stmnt	DGEN-0117/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: TNFAIP1 GENE DIS	RUPTIONS, AND COMI ATED THERETO (amen	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0194/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	Title: Transgenic Mice Cont Extracellular Matrix Pro	aining EGF-Containing Fotein 2 (EFEMP2) Gene I	ibulin-Like Disruptions
21-Jun-2004	Information Disclosure Stmnt	DGEN-0277/1R/US	Pending	NAV RJD KLQ
Due Date	US-Information Disclosure Smnt	Title: THYMUS ATROPHY COMPOSITIONS AND (amended)	=	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0301/1R/US	Pending	RJD KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> RE2 G PROTEIN-CO COMPOSITIONS ANI (amended)	UPLED RECEPTOR DIS D METHODS RELATED	-
21-Jun-2004	Information Disclosure Stmnt	DGEN-0343/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CX3CR1 DISRUPTION RELATING THERETO		AND METHODS

Due Date List By Date

Page: 27

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0345/1R/US <i>Title:</i> TRANSGENIC MICE	Pending CONTAINING CG1-45	NAV KLQ RJD GENE
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0346/1R/US <i>Title:</i> TRANSGENIC MICE DISRUPTIONS	Pending CONTAINING GPCR-	NAV LIKE GENE
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0347/1R/US <i>Title:</i> CRTH2 GENE DISRU METHODS RELATING		
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0355/1R/US Title: XCR1 CHEMOKINE I COMPOSITIONS AND (amended)		
21-Jun-2004 Final	6 Month Final US-3 Month Office Action	DGEN-0359/1R/US <i>Title:</i> TRANSGENIC MICE FLUCOCORTICOID-IN		RJD GENE
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0360/1R/US <i>Title:</i> RTA GENE DISRUPT METHODS RELATED		NAV KLQ RJD TIONS AND
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0407/1R/US <i>Title:</i> TRANSGENIC MICE RECEPTOR RVR GEN		
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0419/1R/US <i>Title:</i> BCNG1 POTASSIUM COMPOSITIONS AND (amended)		
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0484/1R/US <i>Title:</i> TRYPSINOGEN-LIKE DISRUPTIONS, AND O RELATED THERETO	COMPOSITIONS AND	
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0565/1R/US <i>Title:</i> CALPAIN 7 (CAPN7) COMPOSITIONS AND (amended)		
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0586/1R/US <i>Title:</i> P2Y1 PURINOCEPTO COMPOSITIONS AND (amended)		
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0590/1R/US <i>Title:</i> PROSTAGLANDIN D AND COMPOSITIONS		
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-0608/1R/US <i>Title:</i> BETA-CHEMOKINE DISRUPTIONS, AND O RELATED THERETO	COMPOSITIONS AND	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
21-Jun-2004	Information Disclosure Stmnt	DGEN-0656/1R/US	Pending	NAV KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> MELOTONIN-RELA DISRUPTIONS, COM RELATING THERETO	POSITIONS AND METH	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0702/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CARBOXYPEPTIDA AND COMPOSITION	SE A3 (CPA3) GENE D S AND METHODS REL	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0722/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CHOLECYSTOKINI COMPOSITIONS AND	N GENE DISRUPTIONS O METHODS RELATED	•
21-Jun-2004	Information Disclosure Stmnt	DGEN-0731/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> PTPRO GENE DISRI METHODS RELATEI		OSITIONS AND
21-Jun-2004	Information Disclosure Stmnt	DGEN-0739/1R/US	Pending	RJD KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> PTPRF PROTEIN TY DISRUPTIONS, COM RELATING THERETO	POSITIONS AND METI	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0759/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> PA12 SERINE PROT COMPOSITIONS AND	EASE INHIBITOR DISE D METHODS RELATED	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0789/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TRANSGENIC MICE GUANINE-NUCLEOT	E CONTAINING TIDE-BINDING PROTEI	N GAMMA-8
21-Jun-2004	Information Disclosure Stmnt	DGEN-0793/1R/US	Pending	NAV KLQ RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> M5 MUSCARINIC A DISRUPTIONS, COM RELATING THERETO	POSITIONS AND METI	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0829/1R/US	Pending	RJD KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> P2Y-LIKE GENE DIS AND METHODS REL	SRUPTIONS, AND COM ATED THERETO (amen	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0830/1R/US	Pending	RJD NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> P2Y5 PURINOCEPT AND METHODS REL	OR DISRUPTIONS, CON ATING THERETO (ame	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0847/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TRANSGENIC MICE PHOSPHODIESTERA	E CONTAINING PDE1C SE GENE DISRUPTION	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0872/1R/US	Pending	RJD NAV KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> Kv2.1 POTASSIUM COMPOSITIONS AND	CHANNEL DISRUPTIO D METHODS RELATIN	
21-Jun-2004	Information Disclosure Stmnt	DGEN-0912/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: CACNAIE CALCIUI COMPOSITIONS ANI (amended)	M CHANNEL DISRUPT O METHODS RELATED	

Due Date 21-Jun-2004	Action Due Information Disclosure Stmnt	Case Number/SubCase/Country DGEN-0954/1R/US	Status Pending	Attorneys NAV KLQ
Due Date	US-Information Disclosure Smnt	<i>Title:</i> OLFACTORY RECEDISRUPTIONS, AND RELATED THERETO	COMPOSITIONS AND	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1140/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CLAUDIN6 DISRUF METHODS RELATE:	PTIONS, COMPOSITION D THERETO (amended)	IS AND
21-Jun-2004	Information Disclosure Stmnt	DGEN-1160/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TRANSGENIC MIC TRANSPORT PROTE	E CONTAINING FATTY EIN-4 (FATP4) GENE DI	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1194/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TRANSGENIC MIC ALPHA GENE DISRI		112 MELTRIN
21-Jun-2004	Information Disclosure Stmnt	DGEN-1204/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: ADAM29-LIKE PRO COMPOSITIONS AN (amended)	DTEASE GENE DISRUP D METHODS RELATEI	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1217/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> SCN9A SODIUM CI COMPOSITIONS AN	HANNEL DISRUPTIONS D METHODS RELATEI	•
21-Jun-2004	Information Disclosure Stmnt	DGEN-1332/1R/US	Pending	RJD NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> UBIQUITIN SPECIF COMPOSITIONS AN	TIC PROTEASE 8 GENE D METHODS OF USE T	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1381/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> COMPOSITIONS AT TRANSPORTER I ("	ND METHODS RELATI GLY-TI") GENE DISRU	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1400/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> SPC18 GENE DISRUMETHODS RELATE	JPTIONS, AND COMPO D THERETO (amended)	SITIONS AND
21-Jun-2004	Information Disclosure Stmnt	DGEN-1401/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: SPC21 SERINE PRO COMPOSITIONS AN (amended)	TEASE GENE DISRUP D METHODS RELATEI	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1413/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	Title: CAMELL0-LIKE 1 (COMPOSITIONS AN (amended)	"CML1") GENE DISRUI D METHODS RELATEI	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1415/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	Title: CML4 ACETYL TR. COMPOSITIONS AN (amended)	ANSFERASE GENE DIS ND METHODS RELATE	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1442/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> COMPOSITIONS A A RECEPTOR, TYPI	ND METHODS RELATI E 1B (ALK4) GENE DISI	

To 03-Aug-2004 01-May-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
21-Jun-2004	Information Disclosure Stmnt	DGEN-1445/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TRANSFORMING GENE DISRUPTION RELATED THERET	S, COMPOSTIONS AN	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1454/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: EPHRIN-TYPE A R COMPOSITIONS AN (amended)	ECEPTOR 1 GENE DIS ND METHODS RELATE	•
21-Jun-2004	Information Disclosure Stmnt	DGEN-1457/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: EPHRIN TYPE-A R COMPOSITIONS AN (amended)		•
21-Jun-2004	Information Disclosure Stmnt	DGEN-1459/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: EPHRIN TYPE-B R COMPOSITIONS AN (amended)	ECEPTOR 1 GENE DIS ND METHODS RELATE	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1460/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: EPHRIN TYPE-B R COMPOSITIONS AN (amended)	ECEPTOR 6 GENE DIS ND METHODS RELATE	•
21-Jun-2004	Information Disclosure Stmnt	DGEN-1490/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> TRANSGENIC MIC TRANSPORTER ("C	CE CONTAINING ORGA CT-2") GENE DISRUPT	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1497/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt		NIC TRANSPORTER-LI IS, AND COMPOSITION ED THERETO (amended)	NS AND
21-Jun-2004	Information Disclosure Stmnt	DGEN-1512/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	Title: P2X4 LIGAND-GA COMPOSITIONS AN (amended)	TED ION CHANNEL DE ND METHODS RELATE	•
21-Jun-2004	Information Disclosure Stmnt	DGEN-1513/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt		EPTOR P2X, LIGAND-0 GENE DISRUPTIONS, ND METHODS RELATE	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1582/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> ATP-BINDING CA (ABCG2) GENE DIS	SSETTE, SUB-FAMILY RUPTIONS, AND COM LATED THERETO (am	POSITIONS
21-Jun-2004	Information Disclosure Stmnt	DGEN-1585/1R/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> CARBOHYDRATE DISRUPTIONS, ANI RELATED THERET	COMPOSITIONS AN	
21-Jun-2004	Information Disclosure Stmnt	DGEN-1688/1R/US	Pending	NAV RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> NHE6-LIKE GENE METHODS RELATE	DISRUPTIONS, COMP ED THERETO (amended	

Due Date 21-Jun-2004 Due Date	Action Due Information Disclosure Stmnt US-Information Disclosure Smnt		Status Pending COCYTE PROTEASE IN S, AND COMPOSITION D THERETO (amended)	
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1786/1R/US <i>Title:</i> SLC7A11 GENE DIS METHODS RELATE	Pending SRUPTIONS, COMPOSI D THERETO (amended)	NAV RJD TIONS AND
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1822/1R/US <i>Title:</i> NL1 NEPRILYSIN-I DISRUPTIONS, COM RELATED THERETO	IPOSITIONS AND MET	
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1839/1R/US <i>Title:</i> TRANSGENIC MIC TRANSPORTER FAN DISRUPTIONS	Pending E CONTAINING SOLUT MILY 17A MEMBER I (1	
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1843/1R/US <i>Title:</i> TRANSGENIC MIC LIKE 1 ("Zntll") GEN		NAV RJD FRANSPORTER
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1871/1R/US <i>Title:</i> TRANSGENIC MIC FAMILY 17A 9SODI ("Slc17a2") GENE DI	UM PHOSPHATE), MEN	
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-1909/1R/US <i>Title:</i> SYNAPTIC GLYCC COMPOSITIONS AN (amended)	Pending PROTEIN-2 GENE DISI D METHODS RELATEI	
21-Jun-2004 Due Date	Information Disclosure Stmnt US-Information Disclosure Smnt	DGEN-2007/1R/US <i>Title:</i> SEMAPHORIN F G COMPOSITIONS AN	Pending ENE DISRUPTIONS, AND METHODS RELATED	
22-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0020/1R/US <i>Title:</i> GPR87 GENE DISR METHODS RELATIN		NAV KLQ RJD ONS AND
22-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0187/3CIP/US <i>Title:</i> CCR6 Chemokine Row Methods Relating The		RJD KLQ NAV positions and
22-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0407/1R/US <i>Title:</i> TRANSGENIC MIC RECEPTOR RVR GE	Pending E CONTAINING NUCL NE DISRUPTIONS (ame	
22-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-0722/1R/US <i>Title:</i> CHOLECYSTOKIN COMPOSITIONS AN	Pending IN GENE DISRUPTION: ID METHODS RELATE	
22-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1376/1R/US <i>Title:</i> COMPOSITIONS A TAURINE/BETA-AL DISRUPTIONS (ame	ANINE TRANSPORTER	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
22-Jun-2004	Recorded Assignment Due	DGEN-1589/2CIP/US	Pending	RJD NAV
Due Date	US-Assignment		RAMIDE SULFOTRANS NS, AND COMPOSITION ED THERETO (amended)	IS AND
22-Jun-2004 Due Date	Recorded Assignment Due US-Assignment	DGEN-1786/1R/US <i>Title:</i> SLC7A11 GENE D METHODS RELAT	Pending ISRUPTIONS, COMPOS ED THERETO (amended)	
22-Jun-2004 Reminder	4th Extension US-Missing Parts	DGEN-DB013/1R/US <i>Title:</i> TARGETED GENE RELATED THERET		NAV IETHODS
23-Jun-2004 Due Date	Application Status Check	DGEN-0160/1R/US <i>Title:</i> CACNAIG CALCI COMPOSITIONS A (amended)	Pending UM CHANNEL DISRUP ND METHODS RELATE	
23-Jun-2004 Due Date	Supplemental IDS Due US-Supplemental IDS	DGEN-0786/1R/US <i>Title:</i> GNG4 Gene Disrup	Published tions, Compositions and N	RJD NAV Methods Related
24-Jun-2004	Office Action Postcard Due	DGEN-0067/1R/US	Published	NAV
Due Date	US-3 Month Office Action	Title: TRANSGENIC MI DISRUPTIONS (amo		BERUS GENE
24-Jun-2004	Foreign Filing Due	DGEN-0160/2CIP/US	Pending	NAV
Due Date	Foreign Filing	Title: CACNAIG CALCI COMPOSITIONS A (amended)	UM CHANNEL DISRUP ND METHODS RELATE	
24-Jun-2004 Due Date	Expecting Letters Patent US-Allowance	DGEN-0173/1R/US <i>Title:</i> TRANSGENIC MI RECEPTOR GENE	Allowed CE CONTAINING DEZ (DISRUPTIONS (Amende	
24-Jun-2004 Due Date	Foreign Filing Due Foreign Filing	DGEN-0302/2CIP/US <i>Title:</i> EDG6 DISRUPTIC	Pending NS, DISRUPTIONS, CO	RJD NAV KLQ MPOSITIONS
			ELÁTING THERETÓ (an	
24-Jun-2004 Due Date	Foreign Filing Due Foreign Filing	DGEN-0469/2CIP/US <i>Title:</i> UBIQUITIN ENZY COMPOSITIONS A (amended)	Pending ME GENE DISRUPTION ND METHODS RELATE	
24-Jun-2004 Due Date	Expecting Letters Patent US-Allowance	DGEN-0733/1R/US <i>Title:</i> Transgenic Mice Co Gene Disruptions (A		RJD ne Phosphatase
24-Jun-2004 Due Date	Foreign Filing Due Foreign Filing	DGEN-0782/2CIP/US <i>Title:</i> GNB1 GENE DISR METHODS RELAT	Pending UPTIONS, COMPOSITI ED THERETO (amended	
24-Jun-2004	Foreign Filing Due	DGEN-0878/2CIP/US	Pending	RJD
Due Date	Foreign Filing	<i>Title:</i> CACNB4 CALCIU COMPOSITIONS A	M CHANNEL DISRUPT ND METHODS RELATI	

	·			
Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
24-Jun-2004	Foreign Filing Due	DGEN-0936/2CIP/US	Pending	NAV
Due Date	Foreign Filing	Title: GABA-A RECEPTO COMPOSITIONS AT (amended)	OR ALPHA-3 SUBUNIT ND METHODS RELATE	
24-Jun-2004	Foreign Filing Due	DGEN-1786/2CIP/US	Pending	NAV RJD
Due Date	Foreign Filing	<i>Title:</i> SLC7A11 GENE D METHODS RELATI	ISRUPTIONS, COMPOS ED THERETO (amended	
24-Jun-2004	Foreign Filing Due	DGEN-1827/2CIP/US	Pending	RJD KLQ
Due Date	Foreign Filing	<i>Title:</i> PUTATIVE PHERI COMPOSITIONS A (amended)	EMONE RECEPTOR GE .ND METHODS RELAT	·
26-Jun-2004	Filing Due	DGEN-DB012/a/US	Pending	RJD
Final	File Application	<i>Title:</i> GENE DISRUPTIC RELATED THERET		ND METHODS
26-Jun-2004	Foreign Filing Due	DGEN-DB012/a/US	Pending	RJD
Final	Foreign Filing	<i>Title:</i> GENE DISRUPTIC RELATED THERET	•	ND METHODS
27-Jun-2004	2nd Extension	DGEN-0086/1R/US	Pending	RJD NAV
Reminder	US-Restriction	<i>Title:</i> TRANSGENIC MIC GENE DISRUPTION		I POZ Domain
27-Jun-2004	2nd Extension	DGEN-0180/1R/US	Published	RJD NAV
Reminder	US-Restriction	Title: Transgenic Mice Co	ontaining GPR31 Gene Di	isruptions
27-Jun-2004	2nd Extension	DGEN-0184/1R/US	Published	NAV KLQ
Reminder	US-Restriction	<i>Title:</i> OGR1 GENE DISR METHODS RELAT	=	ONS AND
27-Jun-2004	2nd Extension	DGEN-0438/1R/US	Pending	RJD
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC CONJUGATING EN	CE CONTAINING UBIQ IZYME GENE DISRUPT	
27-Jun-2004	2nd Extension	DGEN-0490/1R/US	Published	RJD
Reminder	US-Restriction	Title: Transgenic Mice Co (CAPI) Gene Disru		ting Protease 1
28-Jun-2004	6 Month Final	DGEN-0010/1R/US	Published	RJD NAV
Final	US-3 Month Office Action	Title: A2D2 CALCIUM C	CHANNEL GENE DISRU ND METHODS RELATI	
28-Jun-2004	3 Month Due Date	DGEN-0229/1R/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIDISRUPTIONS	CE CONTAINING TARG	GET GENE
28-Jun-2004	Supplemental IDS Due	DGEN-0661/1R/US	Published	RJD
Due Date	US-Supplemental IDS	Title: Transgenic Mice Co Suppressor Gene Dis		Signalling
28-Jun-2004	3 Month Due Date	DGEN-0843/1R/US	Pending	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIDISRUPTIONS (am		R-Like GENE

		01-101ay-2004 10	03-Aug-2004		
Due Date	Action Due	Case Number/	SubCase/Country	Status	Attorneys
28-Jun-2004	Information Disclosure Stmnt	DGEN-087		Pending	NAV
Due Date	US-Information Disclosure Smnt	Ti	tle: Disruptions in GABA Uses Thereof	Receptor Rho2 Subunit,	Methods and
28-Jun-2004	Information Disclosure Stmnt	DGEN-1589		Pending	RJD NAV
Due Date	US-Information Disclosure Smnt	Ti		AMIDE SULFOTRANSF , AND COMPOSITIONS) THERETO (amended)	
29-Jun-2004	Assignment Due	DGEN-004	B/1R/US	Pending	KLQ
Due Date	US-Assignment	Ti	tle: GPR74 DISRUPTION RELATING THERETO		ND METHODS
29-Jun-2004	Recorded Assignment Due	DGEN-011		Pending	RJD
Due Date	US-Assignment	Ti	tle: TNFAIP1 GENE DIS AND METHODS REL	RUPTIONS, AND COM ATED THERETO (amer	
29-Jun-2004	Assignment Due	DGEN-018		Pending	KLQ
Due Date	US-Assignment	Ti	tle: CCR8 CHEMOKINE COMPOSITIONS ANI	RECEPTOR DISRUPTI D METHODS RELATIN	
29-Jun-2004	Recorded Assignment Due	DGEN-034	3/1R/US	Pending	NAV
Due Date	US-Assignment	Ti	tle: CX3CR1 DISRUPTION RELATING THERETO		AND METHODS
29-Jun-2004	Assignment Due	DGEN-035		Pending	KLQ
Due Date	US-Assignment	Ti	tle: GPR35 DISRUPTION RELATED THERETO		ND METHODS
29-Jun-2004	6 Month Final	DGEN-043		Pending	RJD
Final	US-3 Month Office Action	Ti	tle: TRANSGENIC MICI CONJUGATING ENZ	E CONTAINING UBIQU YME GENE DISRUPTION	
29-Jun-2004	Assignment Due	DGEN-048		Pending	RJD
Due Date	US-Assignment	Ti	tle: CATHEPSIN F (CTS COMPOSITIONS AN	F) GENE DISRUPTION D METHODS RELATEI	
29-Jun-2004	Assignment Due	DGEN-048		Pending	RJD
Due Date	US-Assignment	Ti	tle: TRYPSIN-LIKE SER AND COMPOSITION	INE PROTEASE GENE S AND METHODS REL	
29-Jun-2004	Recorded Assignment Due	DGEN-056		Pending	RJD
Due Date	US-Assignment	Ti	tle: CALPAIN 7 (CAPN7 COMPOSITIONS AND (amended)) GENE DISRUPTIONS D METHODS RELATEI	
29-Jun-2004	Assignment Due	DGEN-061		Pending	KLQ
Due Date	US-Assignment	Ti	tle: CCR4 CHEMOKINE COMPOSITIONS AN	RECEPTOR DISRUPTI D METHODS RELATIN	
29-Jun-2004	Assignment Due	DGEN-067		Pending	KLQ
Due Date	US-Assignment	Ti	tle: FRIZZLED I DISRU METHODS RELATIN		NS AND
29-Jun-2004	2nd Extension	DGEN-068		Published	NAV
Reminder	US-3 Month Office Action	Ti	tle: TRANSGENIC MICI RECEPTOR INTERA	E CONTAINING RETIN CTING PROTEIN GENE	OID X E DISRUPTIONS

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
29-Jun-2004	Assignment Due	DGEN-0728/1R/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> PTPRN2 GENE DISR METHODS RELATED		IONS AND
29-Jun-2004	Supplemental IDS Due	DGEN-0761/1R/US	Pending	RJD
Due Date	US-Supplemental IDS	<i>Title:</i> TRANSGENIC MICE PROTEASE INHIBIT	E CONTAINING PAI3 SE OR GENE DISRUPTION	
29-Jun-2004	3 Month Due Date	DGEN-0801/1R/US	Pending	RJD NAV KLQ
Due Date	US-3 Month Office Action	<i>Title:</i> METABOTROPIC G DISRUPTIONS, COM RELATING THERETO	POSITIONS AND METH	
29-Jun-2004	3 Month Due Date	DGEN-0902/1R/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MICE RECTIFYING POTAS DISRUPTIONS (Amer	SIUM CHANNEL GENE	
29-Jun-2004	Assignment Due	DGEN-0960/1R/US	Pending	KLQ RJD
Due Date	US-Assignment	<i>Title:</i> CELSR2 DISRUPTION RELATING THERETO		AND METHODS
29-Jun-2004	Assignment Due	DGEN-0978/1R/US	Pending	KLQ RJD
Due Date	US-Assignment	<i>Title:</i> TPRA40 G-PROTEIN DISRUPTIONS, COM	N COUPLED RECEPTOR POSITIONS AND METH	
29-Jun-2004	Assignment Due	DGEN-1055/1R/US	Pending	KLQ RJD
Due Date	US-Assignment	<i>Title:</i> BAI2 BRAIN-SPECI DISRUPTIONS, COM RELATING THERET	POSITIONS AND METH	
29-Jun-2004	Recorded Assignment Due	DGEN-1235/1R/US	Pending	RJD
Due Date	US-Assignment	Title: ADAMTS9-LIKE PR COMPOSITIONS AND (amended)	OTEASE GENE DISRUI D METHODS RELATED	PTIONS,) THERETO
29-Jun-2004	Recorded Assignment Due	DGEN-1318/1R/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> USP13 GENE DISRU METHODS RELATEI	JPTIONS, AND COMPO THERETO (amended)	SITIONS AND
29-Jun-2004	Assignment Due	DGEN-1380/1R/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> GABA TRANSPORT COMPOSITIONS AND	ER (GAT4) DISRUPTIO D METHODS RELATIN	ONS, G THERETO
29-Jun-2004	Assignment Due	DGEN-1469/1R/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> LOC232671 GPCR GCOMPOSITIONS AND	ENE DISRUPTIONS, AND METHODS RELATED	
29-Jun-2004	Recorded Assignment Due	DGEN-1485/3CIP/US	Pending	NAV KLQ
Due Date	US-Assignment	<i>Title:</i> ROCT DISRUPTION RELATING THERET		D METHODS
29-Jun-2004	Recorded Assignment Due	DGEN-1489/2CIP/US	Pending	NAV KLQ
Due Date	US-Assignment	<i>Title:</i> ORGANIC CATION dISRUPTIONS, COMP RELATING THERET	POSITIONS AND METH	

	·	114 05 1145 2001
Due Date	Action Due	Case Number/SubCase/Country Status Attorneys
29-Jun-2004	Recorded Assignment Due	DGEN-1511/1R/US Pending NAV RJD
Due Date	US-Assignment	Title: P2RXL1 PURINERGIC RECEPTOR DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
29-Jun-2004	Recorded Assignment Due	DGEN-1654/1R/US Pending RJD
Due Date	US-Assignment	<i>Title:</i> POTASSIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
29-Jun-2004	Assignment Due	DGEN-1741/1R/US Pending RJD
Due Date	US-Assignment	<i>Title:</i> MAST CELL PROTEASE 8 (MCPT8) GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED
29-Jun-2004	Recorded Assignment Due	DGEN-1765/1R/US Pending NAV KLQ
Due Date	US-Assignment	Title: SEVEN TRANSMEMBRANE PROTEIN TM7SF3 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)
29-Jun-2004	Recorded Assignment Due	DGEN-1812/1R/US Pending RJD
Due Date	US-Assignment	Title: BLINaC AMILORIDE-SENSITIVE SODIUM CHANNEL DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO (amended)
29-Jun-2004	Assignment Due	DGEN-1867/1R/US Pending NAV
Due Date	US-Assignment	<i>Title:</i> MCT-LIKE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
29-Jun-2004	Assignment Due	DGEN-2054/1R/US Pending NAV
Due Date	US-Assignment	<i>Title:</i> ABCA7 DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
29-Jun-2004	Assignment Due	DGEN-2062/2CIP/US Pending NAV KLQ
Due Date	US-Assignment	<i>Title:</i> ABCG4-LIKE GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
29-Jun-2004	Assignment Due	DGEN-2062/1R/US Pending NAV KLQ
Due Date	US-Assignment	<i>Title:</i> ABCG4-LIKE GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO
29-Jun-2004	Assignment Due	DGEN-2107/1R/US Pending NAV
Due Date	US-Assignment	<i>Title:</i> FEM2 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
29-Jun-2004	Assignment Due	DGEN-2733/1R/US Pending NAV
Due Date	US-Assignment	<i>Title:</i> NIPH GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
29-Jun-2004	Assignment Due	DGEN-2764/1R/US Pending NAV
Due Date	US-Assignment	<i>Title:</i> LP115 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO
29-Jun-2004	Assignment Due	DGEN-3672/1R/US Pending RJD
Due Date	US-Assignment	<i>Title:</i> BC003323 CHEMOKINE RECEPTOR GENE DISRUPTIONS, AND COMPOSITIONS AND METHODS RELATED
29-Jun-2004	Assignment Due	DGEN-3746/1R/US Pending RJD
Due Date	US-Assignment	<i>Title:</i> FPR-RS7 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATED THERETO

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
29-Jun-2004	Assignment Due	DGEN-3877/1R/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> LP10110 GENE DIS METHODS RELATE		IONS AND
29-Jun-2004	Assignment Due	DGEN-4387/1R/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> OLFM3 GENE DISR METHODS RELATE	-	ONS AND
29-Jun-2004	Information Disclosure Stmnt	DGEN-4387/1R/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> OLFM3 GENE DISR METHODS RELATE		ONS AND
30-Jun-2004	2 Weeks to Final Date	DGEN-0963/1R/US	Published	RJD NAV
Due Date	US-3 Month Office Action	<i>Title:</i> CYT28 SERPENTIN COMPOSITIONS AN (amended)	E RECEPTOR DISRUPT D METHODS RELATIN	
01-Jul-2004	2nd Extension	DGEN-0046/1R/US	Pending	RJD
Reminder	US-Restriction	Title: Transgenic Mice Con (amended)	taining Kallikrein-Like G	ene Disruptions
01-Jul-2004	Issue Fee Due	DGEN-0268/1R/US	Allowed	NAV
Final	US-Allowance	Title: TRANSGENIC MIC DISRUPTIONS (amer		ENE
01-Jul-2004	3 Month Due Date	DGEN-0741/1R/US	Published	RJD KLQ
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC PHOSPHATASE GEN	E CONTAINING RPTPB IE DISRUPTIONS (amen	
01-Jul-2004	2nd Extension	DGEN-1633/1R/US	Pending	RJD
Reminder	US-Restriction	<i>Title:</i> GLRA1 GLYCINE F COMPOSITIONS AN	RECEPTOR DISRUPTION D METHODS RELATED	
05-Jul-2004	Office Action Postcard Due	DGEN-0365/1R/US	Published	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR 9A GEN	E CONTAINING CHEM E DISRUPTIONS (Amen	
05-Jul-2004	Assignment Due	DGEN-1380/2CIP/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> GABA TRANSPOR COMPOSITIONS AN	TER (GAT4) DISRUPTIO D METHODS RELATIN	
05-Jul-2004	Assignment Due	DGEN-1867/2CIP/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> MCT-LIKE DISRUP METHODS RELATIN		S AND
05-Jul-2004	Assignment Due	DGEN-2054/2CIP/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> ABCA7 DISRUPTION RELATING THERET		ND METHODS
05-Jul-2004	Assignment Due	DGEN-2107/2CIP/US	Pending	NAV
Due Date	US-Assignment	<i>Title:</i> FEM2 GENE DISRUMETHODS RELATE	IPTIONS, COMPOSITIO	NS AND
05-Jul-2004	Assignment Due	DGEN-3672/2CIP/US	Pending	RJD
Due Date	US-Assignment	Title: BC003323 CHEMOI AND COMPOSITION		DISRUPTIONS, ATED

Due Date List By Date

Page: 38

01-May-2004

To 03-Aug-2004

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
06-Jul-2004	3 Month Due Date	DGEN-0881/1R/US	Published	RJD
Due Date	US-3 Month Office Action	Title: Transgenic Mice Constitutions (amended)		on Channel Gene
07-Jul-2004	3 Month Due Date	DGEN-0898/1R/US	Pending	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MI RECEPTOR (GRIK.	CE CONTAINING GLUT 5) GENE DISRUPTIONS	
08-Jul-2004	1st Extension	DGEN-0875/1R/US	Pending	NAV
Reminder	US-3 Month Office Action	<i>Title:</i> Disruptions in GAE Uses Thereof	3A Receptor Rho2 Subunit	, Methods and
08-Jul-2004	3 Month Due Date	DGEN-0878/1R/US	Pending	RJD
Due Date	US-3 Month Office Action	<i>Title:</i> CACNB4 CALCIU COMPOSITIONS A	M CHANNEL DISRUPT ND METHODS RELATI	
09-Jul-2004	Missing Parts Postcard Due	DGEN-0160/2CIP/US	Pending	NAV
Due Date	US-Missing Parts	Title: CACNAIG CALC COMPOSITIONS A (amended)		
09-Jul-2004	Application Status Check	DGEN-0885/3CIP/US	Pending	RJD
Due Date		Title: Kv3.3b Potassium Methods Related Th		positions and
09-Jul-2004	Missing Parts Postcard Due	DGEN-0936/2CIP/US	Pending	NAV
Due Date	US-Missing Parts	Title: GABA-A RECEPT COMPOSITIONS A (amended)	OR ALPHA-3 SUBUNIT ND METHODS RELATE	
09-Jul-2004	Application Status Check	DGEN-1105/3CIP/US	Pending	RJD NAV
Due Date		Title: Kv4.3 POTASSIUI	•	
12-Jul-2004	2 Weeks to Final Date	DGEN-0438/1R/US	Pending	RJD
Due Date	US-3 Month Office Action		CE CONTAINING UBIQ NZYME GENE DISRUPT	
12-Jul-2004	Recorded Assignment Due	DGEN-0509/2CIP/US	Pending	NAV
Due Date	US-Assignment		TERACTING PROTEIN ND METHODS RELATI	
12-Jul-2004	Recorded Assignment Due	DGEN-1120/1R/US	Pending	RJD
Due Date	US-Assignment	<i>Title:</i> Transgenic Mice C Disruptions (amende	ontaining SCN5A Sodium	Channel Gene
12-Jul-2004 Due Date	Deferred Exam	DRL-0006/1N/CA <i>Title:</i> MICROTITRE CH	Pending EMICAL REACTION SY	NAV STEM
13-Jul-2004	Office Action Postcard Due	DGEN-0414/1R/US	Pending	NAV
Due Date	US-3 Month Office Action	Title: BNaC2 CATION (CHANNEL DISRUPTION ND METHODS RELATE	S, ED THERETO
13-Jul-2004	Office Action Postcard Due	DGEN-0611/1R/US	Published	NAV KLQ
Due Date	US-3 Month Office Action		CE CONTAINING LYMI UPTIONS (AMENDED)	PHOID-SPECIFIC

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
13-Jul-2004	Office Action Postcard Due	DGEN-0716/1R/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS (Ame		ENE
14-Jul-2004	2 Weeks to Final Date	DGEN-0684/1R/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR INTERA	E CONTAINING RETING CTING PROTEIN GENE	
15-Jul-2004	Office Action Postcard Due	DGEN-0469/1R/US	Pending	RJD NAV
Due Date	US-3 Month Office Action	Title: UBIQUITIN ENZYN COMPOSITIONS AN (amended)	ME GENE DISRUPTIONS D METHODS RELATED	
15-Jul-2004	Office Action Postcard Due	DGEN-0601/1R/US	Pending	RJD KLQ
Due Date	US-3 Month Office Action	Title: Transgenic Mice Con (amended)	taining 5-HT5B Receptor	Gene Disruptions
15-Jul-2004	6 Month Final	DGEN-0963/1R/US	Published	RJD NAV
Final	US-3 Month Office Action	Title: CYT28 SERPENTIN COMPOSITIONS AN (amended)	E RECEPTOR DISRUPT D METHODS RELATIN	
16-Jul-2004	Supplemental IDS Due	DGEN-0295/1R/US	Published	RJD
Due Date	US-Supplemental IDS	Title: TRANSGENIC MIC Transmembrane Protein	E CONTAINING GPCR-In DISRUPTIONS (amend	
16-Jul-2004	Recorded Assignment Due	DGEN-0469/2CIP/US	Pending	RJD NAV
Due Date	US-Assignment	Title: UBIQUITIN ENZYN COMPOSITIONS AN (amended)	ME GENE DISRUPTIONS D METHODS RELATED	
20-Jul-2004	Supplemental IDS Due	DGEN-0031/1R/US	Published	RJD NAV
Due Date	US-Supplemental IDS	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS	E CONTAINING BETA-:	3GaIT2 GENE
20-Jul-2004	3 Month Due Date	DGEN-0227/1R/US	Published	RJD
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC MEMBRANE-ANCH	E CONTAINING BRAIN ORED PROTEIN GENE	
20-Jul-2004	Notice of Appeal Due	DGEN-0227/1R/US	Published	RJD
Due Date	US-Final Office Action	<i>Title:</i> TRANSGENIC MIC MEMBRANE-ANCH	E CONTAINING BRAIN ORED PROTEIN GENE	
20-Jul-2004	3 Month Due Date	DGEN-0295/1R/US	Published	RJD
Due Date	US-3 Month Office Action	Title: TRANSGENIC MIC Transmembrane Prote	E CONTAINING GPCR- in DISRUPTIONS (amend	
20-Jul-2004	3 Month Due Date	DGEN-0386/1R/US	Published	NAV
Due Date	US-3 Month Office Action	Title: Transgenic Animals Disruptions (amended		e Gene
20-Jul-2004	3 Month Due Date	DGEN-0509/1R/US	Published	NAV
Due Date	US-3 Month Office Action	Title: HUNTINGTON INT COMPOSITIONS AN (amended)	ERACTING PROTEIN D D METHODS RELATIN	

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys
20-Jul-2004	2nd Extension	DGEN-0523/1R/US	Published	RJD
Reminder	US-Restriction	<i>Title:</i> TRANSGENIC MIC SERINE/THREONIN	CE CONTAINING MS NE KINASE GENE DI	
20-Jul-2004	Supplemental IDS Due	DGEN-0666/1R/US	Pending	RJD
Due Date	US Actions	Title: Transgenic Mice Co Receptor (TSH-R) Go		ulating Hormone
20-Jul-2004	3 Month Due Date	DGEN-0683/1R/US	Published	NAV
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC PROLIFERATOR-A	CE CONTAINING CTIVATED RECEPTO	OR GENE
20-Jul-2004	2nd Extension	DGEN-0782/1R/US	Published	RJD NAV
Reminder	US-Restriction	<i>Title:</i> GNBI GENE DISR METHODS RELATI	UPTIONS, COMPOSI ED THERETO (amend	
20-Jul-2004	Information Disclosure Stmnt	DGEN-1380/2CIP/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> GABA TRANSPOR COMPOSITIONS A	RTER (GAT4) DISRUF ND METHODS RELA	
20-Jul-2004	Information Disclosure Stmnt	DGEN-1867/2CIP/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> MCT-LIKE DISRU METHODS RELATI	•	IONS AND
20-Jul-2004	Information Disclosure Stmnt	DGEN-2054/2CIP/US	Pending	NAV
Due Date	US-Information Disclosure Smnt	<i>Title:</i> ABCA7 DISRUPTI RELATING THERE		IS AND METHODS
20-Jul-2004	Information Disclosure Stmnt	DGEN-3672/2CIP/US	Pending	RJD
Due Date	US-Information Disclosure Smnt	<i>Title:</i> BC003323 CHEMO AND COMPOSITIO	OKINE RECEPTOR GE ONS AND METHODS	
22-Jul-2004	Examination Report from PCT	DGEN-0707/1W/WO	Pending	RJD
Due Date			SUBUNIT (n-CL-4) C DISRUPTIONS, AND ELATED THERETO (2	COMPOSITIONS
22-Jul-2004	Supplemental IDS Due	DGEN-0799/1R/US	Published	RJD
Due Date	US-Supplemental IDS	<i>Title:</i> TRANSGENIC MIC METABOTROPIC C	CE CONTAINING mG GLUTAMATE RECEP	
22-Jul-2004	Final Deadline	DGEN-DB013/1R/US	Pending	NAV
Final	US-Missing Parts	<i>Title:</i> TARGETED GENE RELATED THERET		METHODS
23-Jul-2004 Due Date	Application Status Check	DGEN-0187/2CIP/US <i>Title:</i> CCR6 Chemokine F Methods Relating Th		RJD KLQ NAV Compositions and
27-Jul-2004	6 Month Final	DGEN-0438/1R/US	Pending	RJD
Final	US-3 Month Office Action	Title: TRANSGENIC MI		IQUITIN PTIONS
28-Jul-2004	3rd Extension	DGEN-0086/1R/US	Pending	RJD NAV
Reminder	US-Restriction	<i>Title:</i> TRANSGENIC MIGENE DISRUPTION	CE CONTAINING No	vel POZ Domain

Due Date List By Date Monday, May 03, 2004

Page: 41

Due Date	Action Due	Case Number/SubCase/Country	Status	Attorneys	
28-Jul-2004	3rd Extension	DGEN-0180/1R/US	Published	RJD NAV	
Reminder	US-Restriction	Title: Transgenic Mice Co	ntaining GPR31 Gen	e Disruptions	
28-Jul-2004	3rd Extension	DGEN-0184/1R/US	Published	NAV KLQ	
Reminder	US-Restriction		<i>Title:</i> OGR1 GENE DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO		
28-Jul-2004	1st Extension	DGEN-0229/1R/US	Published	RJD	
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC DISRUPTIONS	CE CONTAINING T.	ARGET GENE	
28-Jul-2004	Office Action Postcard Due	DGEN-0467/1R/US	Published	RJD	
Due Date	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC ENZYME GENE DIS			
28-Jul-2004	3rd Extension	DGEN-0490/1R/US	Published	RJD	
Reminder	US-Restriction		Title: Transgenic Mice Containing Channel-Activating Protease 1 (CAP1) Gene Disruptions (amended)		
28-Jul-2004	1st Extension	DGEN-0843/1R/US	Pending	RJD	
Reminder	US-3 Month Office Action		Title: TRANSGENIC MICE CONTAINING GPCR-Like GENE DISRUPTIONS (amended)		
28-Jul-2004 Due Date	Tax 7.5	DRL-0028/1R/US <i>Title:</i> CARBON LINKED	Granted GLYCOSYL COME	RJD POUNDS	
29-Jul-2004	6 Month Final	DGEN-0684/1R/US	Published	NAV	
Final	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC RECEPTOR INTERA		ETINOID X GENE DISRUPTIONS	
29-Jul-2004	1st Extension	DGEN-0801/1R/US	Pending	RJD NAV KLQ	
Reminder	US-3 Month Office Action	DISRUPTIONS, CO	Title: METABOTROPIC GLUTAMATE RECEPTOR I DISRUPTIONS, COMPOSITIONS AND METHODS RELATING THERETO (amended)		
29-Jul-2004	1st Extension	DGEN-0902/1R/US	Published	RJD	
Reminder	US-3 Month Office Action	RECTIFYING POTA	Title: TRANSGENIC MICE CONTAINING KIR5.1 INWARDLY RECTIFYING POTASSIUM CHANNEL GENE DISRUPTIONS (Amended)		
31-Jul-2004	3rd Extension	DGEN-0046/1R/US	Pending	RJD	
Reminder	US-Restriction	Title: Transgenic Mice Co (amended)	ontaining Kallikrein-L	Like Gene Disruptions	
31-Jul-2004	3rd Extension	DGEN-1633/1R/US	Pending	RJD	
Reminder	US-Restriction	<i>Title:</i> GLRA1 GLYCINE COMPOSITIONS A	RECEPTOR DISRU ND METHODS REL		
01-Aug-2004	1st Extension	DGEN-0741/1R/US	Published	RJD KLQ	
Reminder	US-3 Month Office Action	<i>Title:</i> TRANSGENIC MIC PHOSPHATASE GE	CE CONTAINING R ENE DISRUPTIONS		

Report Selection $_{550}$

Monday, May 03, 2004 RecordCount:

by Due Date

Report Format

<u>Remarks</u>

by Due Date (Calendar)

Concise

Print

by Attorney

Comprehensive

Do Not Print

by Attorney (Via Email)

by Division

Preview before printing

Active

From Date: 01-May-2004 Division:

To Date: 03-Aug-2004

Status Codes:

Inactive

ΑII

DIVISION.

Attorney:

Status(es):

Action Type: Action Due:

Indicator:

Country:

Area: